

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## 850G-204 ONE COAT GREEN

|         |                |               |                                 |
|---------|----------------|---------------|---------------------------------|
| Version | Revision Date: | SDS Number:   | Date of last issue: 01/15/2026  |
| 18.0    | 07/06/2026     | 1346298-00058 | Date of first issue: 02/27/2017 |

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### SECTION 1. IDENTIFICATION

Product name : 850G-204 ONE COAT GREEN

SDS-Identcode : 130000127761

#### Manufacturer or supplier's details

Company name of supplier : The Chemours Company FC, LLC

Address : 1007 Market Street  
Wilmington, DE 19801 United States of America (USA)

Telephone : 1-844-773-CHEM (outside the U.S. 1-302-773-1000)

Emergency telephone : Medical emergency: 1-866-595-1473 (outside the U.S. 1-302-773-2000) ; Transport emergency: +1-800-424-9300 (outside the U.S. +1-703-527-3887)

#### Recommended use of the chemical and restrictions on use

Recommended use : Coatings

Restrictions on use : For industrial use only.  
Do not use or resell Chemours™ materials in medical applications involving implantation in the human body or contact with internal body fluids or tissues unless agreed to by Seller in a written agreement covering such use. For further information, please contact your Chemours representative.

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### SECTION 2. HAZARDS IDENTIFICATION

**GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)**

#### Hazards for the product as supplied

Acute toxicity (Oral) : Category 4

Acute toxicity (Inhalation) : Category 4

Acute toxicity (Dermal) : Category 3

Skin corrosion : Category 1

Serious eye damage : Category 1

Respiratory sensitization : Category 1

Skin sensitization : Category 1

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|                                                                  |                                                        |
|------------------------------------------------------------------|--------------------------------------------------------|
| Germ cell mutagenicity                                           | : Category 1B                                          |
| Carcinogenicity                                                  | : Category 1A                                          |
| Reproductive toxicity                                            | : Category 1B                                          |
| Specific target organ toxicity<br>- single exposure (Inhalation) | : Category 1                                           |
| Specific target organ toxicity<br>- repeated exposure            | : Category 1 (Respiratory Tract, hematopoietic system) |

### Other hazards

The thermal decomposition vapors of fluorinated plastics may cause polymer fume fever with flu-like symptoms in humans, especially when smoking contaminated tobacco.

### GHS label elements

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hazard pictograms              | :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Signal Word                    | : Danger                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Hazard Statements              | : H302 + H332 Harmful if swallowed or if inhaled.<br>H311 Toxic in contact with skin.<br>H314 Causes severe skin burns and eye damage.<br>H317 May cause an allergic skin reaction.<br>H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.<br>H340 May cause genetic defects.<br>H350 May cause cancer.<br>H360FD May damage fertility. May damage the unborn child.<br>H372 Causes damage to organs (Respiratory Tract, hematopoietic system) through prolonged or repeated exposure.                                                                                      |
| Supplemental Hazard Statements | : Corrosive to the respiratory tract if inhaled.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Precautionary Statements       | : <b>Prevention:</b><br>P201 Obtain special instructions before use.<br>P202 Do not handle until all safety precautions have been read and understood.<br>P260 Do not breathe mist or vapors.<br>P264 Wash skin thoroughly after handling.<br>P270 Do not eat, drink or smoke when using this product.<br>P271 Use only outdoors or in a well-ventilated area.<br>P272 Contaminated work clothing must not be allowed out of the workplace.<br>P280 Wear protective gloves, protective clothing, eye protection and face protection.<br>P285 In case of inadequate ventilation wear respiratory protec- |

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tion.

### Response:

P301 + P330 + P331 + P310 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER.  
P303 + P361 + P353 + P310 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Immediately call a POISON CENTER.  
P304 + P340 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER.  
P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER.  
P308 + P313 IF exposed or concerned: Get medical attention.  
P333 + P313 If skin irritation or rash occurs: Get medical attention.  
P342 + P311 If experiencing respiratory symptoms: Call a doctor.  
P361 + P364 Take off immediately all contaminated clothing and wash it before reuse.

### Storage:

P405 Store locked up.

### Disposal:

P501 Dispose of contents and container to an approved waste disposal plant.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Chemical nature : Paint

### Components

| Chemical name                                                                                                                   | CAS No./Unique ID | Concentration (% w/w) | Trade secret |
|---------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------|--------------|
| Chromic acid                                                                                                                    | 7738-94-5*        | >= 3 - <= 7           | TSC          |
| Chromium oxide                                                                                                                  | 1308-38-9*        | >= 3 - <= 7           | TSC          |
| Phosphoric acid                                                                                                                 | 7664-38-2*        | >= 3 - <= 7           | TSC          |
| Sodium lauryl sulfate                                                                                                           | 73296-89-6*       | >= 0.5 - <= 1.5       | TSC          |
| Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) | 55965-84-9*       | > 0 - <= 0.1          | TSC          |

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\* Indicates that the identifier is a CAS No.

TSC- the actual concentration or concentration range is withheld as a trade secret

### Alternative CAS Numbers for some regions

| Chemical name                                                                                                                   | Alternative CAS Number(s) |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) | 2682-20-4, 26172-55-4     |

## SECTION 4. FIRST AID MEASURES

- General advice : In the case of accident or if you feel unwell, seek medical advice immediately.  
When symptoms persist or in all cases of doubt seek medical advice.
- If inhaled : If inhaled, remove to fresh air.  
If not breathing, give artificial respiration.  
If breathing is difficult, give oxygen.  
Get medical attention immediately.
- In case of skin contact : In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.  
Get medical attention immediately.  
Wash clothing before reuse.  
Thoroughly clean shoes before reuse.
- In case of eye contact : In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.  
If easy to do, remove contact lens, if worn.  
Get medical attention immediately.
- If swallowed : If swallowed, DO NOT induce vomiting.  
If vomiting occurs have person lean forward.  
Call a physician or poison control center immediately.  
Rinse mouth thoroughly with water.  
Never give anything by mouth to an unconscious person.
- Most important symptoms and effects, both acute and delayed : Harmful if swallowed or if inhaled.  
Toxic in contact with skin.  
May cause an allergic skin reaction.  
Causes serious eye damage.  
May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
May cause genetic defects.  
May cause cancer.  
May damage fertility. May damage the unborn child.  
Causes damage to organs through prolonged or repeated exposure.  
Causes severe burns.  
Corrosive to the respiratory tract.  
Causes digestive tract burns.  
Excessive exposure may aggravate preexisting asthma and

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other respiratory disorders (e.g. emphysema, bronchitis, reactive airways dysfunction syndrome).

Protection of first-aiders : First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists (see section 8).

Notes to physician : Treat symptomatically and supportively.

### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Water spray  
Alcohol-resistant foam  
Carbon dioxide (CO<sub>2</sub>)  
Dry chemical

Unsuitable extinguishing media : None known.

Specific hazards during fire fighting : Exposure to combustion products may be a hazard to health.

Hazardous combustion products : Hydrogen fluoride  
carbonyl fluoride  
potentially toxic fluorinated compounds  
aerosolized particulates  
Carbon oxides  
Chromium compounds  
Oxides of phosphorus  
Metal oxides

Specific extinguishing methods : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.  
Use water spray to cool unopened containers.  
Remove undamaged containers from fire area if it is safe to do so.  
Evacuate area.

Special protective equipment for fire-fighters : In the event of fire, wear self-contained breathing apparatus.  
Use personal protective equipment.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.  
Follow safe handling advice (see section 7) and personal protective equipment recommendations (see section 8).

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- |                                                       |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Environmental precautions                             | : | Avoid release to the environment.<br>Prevent further leakage or spillage if safe to do so.<br>Prevent spreading over a wide area (e.g., by containment or oil barriers).<br>Retain and dispose of contaminated wash water.<br>Local authorities should be advised if significant spillages cannot be contained.                                                                                                                                                                                                                                                                                                                           |
| Methods and materials for containment and cleaning up | : | Soak up with inert absorbent material.<br>For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container.<br>Clean up remaining materials from spill with suitable absorbent.<br>Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable.<br>Sections 13 and 15 of this SDS provide information regarding certain local or national requirements. |
- 

### SECTION 7. HANDLING AND STORAGE

- |                             |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------------------|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Technical measures          | : | See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Local/Total ventilation     | : | If sufficient ventilation is unavailable, use with local exhaust ventilation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Advice on safe handling     | : | Do not get on skin or clothing.<br>Do not breathe mist or vapors.<br>Do not swallow.<br>Do not get in eyes.<br>Wash skin thoroughly after handling.<br>Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure assessment<br>Keep container tightly closed.<br>Already sensitized individuals, and those susceptible to asthma, allergies, chronic or recurrent respiratory disease, should consult their physician regarding working with respiratory irritants or sensitizers.<br>Do not eat, drink or smoke when using this product.<br>Take care to prevent spills, waste and minimize release to the environment.<br><br>Do not breathe decomposition products. |
| Conditions for safe storage | : | Keep in properly labeled containers.<br>Store locked up.<br>Keep tightly closed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

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Keep in a cool, well-ventilated place.  
Store in accordance with the particular national regulations.  
Reacts with many metals to liberate hydrogen gas which can form explosive mixtures with air. Hydrogen, a highly flammable gas, can accumulate to explosive concentrations inside drums, or any types of steel containers or tanks upon storage.

Materials to avoid : Do not store with the following product types:  
Self-reactive substances and mixtures  
Organic peroxides  
Explosives  
Gases

Recommended storage temperature : 39 °F / 4 °C

Storage period : 12 Months

Further information on storage stability : Do not freeze.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

| Components      | CAS-No.   | Value type<br>(Form of exposure)    | Control parameters / Permissible concentration | Basis     |
|-----------------|-----------|-------------------------------------|------------------------------------------------|-----------|
| Chromic acid    | 7738-94-5 | CEIL                                | 1 mg/10m <sup>3</sup><br>(CrO <sub>3</sub> )   | OSHA Z-2  |
|                 |           | PEL                                 | 0.005 mg/m <sup>3</sup><br>(chromium)          | OSHA CARC |
|                 |           | TWA                                 | 0.0002 mg/m <sup>3</sup><br>(chromium)         | NIOSH REL |
|                 |           | TWA (Inhalable particulate matter)  | 0.0002 mg/m <sup>3</sup>                       | ACGIH     |
|                 |           | STEL (Inhalable particulate matter) | 0.0005 mg/m <sup>3</sup>                       | ACGIH     |
| Chromium oxide  | 1308-38-9 | TWA                                 | 0.5 mg/m <sup>3</sup><br>(chromium)            | OSHA Z-1  |
|                 |           | TWA                                 | 0.5 mg/m <sup>3</sup><br>(chromium)            | NIOSH REL |
|                 |           | TWA (Inhalable particulate matter)  | 0.003 mg/m <sup>3</sup>                        | ACGIH     |
| Phosphoric acid | 7664-38-2 | TWA                                 | 1 mg/m <sup>3</sup>                            | ACGIH     |
|                 |           | STEL                                | 3 mg/m <sup>3</sup>                            | ACGIH     |
|                 |           | TWA                                 | 1 mg/m <sup>3</sup>                            | NIOSH REL |
|                 |           | ST                                  | 3 mg/m <sup>3</sup>                            | NIOSH REL |

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|    |  |     |                     |          |
|----|--|-----|---------------------|----------|
| II |  | TWA | 1 mg/m <sup>3</sup> | OSHA Z-1 |
|----|--|-----|---------------------|----------|

### Occupational exposure limits of decomposition products

| Components          | CAS-No.   | Value type<br>(Form of exposure) | Control parameters / Permissible concentration | Basis     |
|---------------------|-----------|----------------------------------|------------------------------------------------|-----------|
| Hydrogen fluoride   | 7664-39-3 | TWA                              | 0.5 ppm<br>(Fluorine)                          | ACGIH     |
|                     |           | C                                | 2 ppm<br>(Fluorine)                            | ACGIH     |
|                     |           | TWA                              | 3 ppm<br>2.5 mg/m <sup>3</sup>                 | NIOSH REL |
|                     |           | C                                | 6 ppm<br>5 mg/m <sup>3</sup>                   | NIOSH REL |
|                     |           | TWA                              | 3 ppm                                          | OSHA Z-2  |
| Carbonyl difluoride | 353-50-4  | TWA                              | 2 ppm                                          | ACGIH     |
|                     |           | STEL                             | 5 ppm                                          | ACGIH     |
|                     |           | TWA                              | 2 ppm<br>5 mg/m <sup>3</sup>                   | NIOSH REL |
|                     |           | ST                               | 5 ppm<br>15 mg/m <sup>3</sup>                  | NIOSH REL |
|                     |           | TWA                              | 2.5 mg/m <sup>3</sup><br>(Fluorine)            | OSHA Z-1  |
| Carbon dioxide      | 124-38-9  | TWA                              | 5,000 ppm                                      | ACGIH     |
|                     |           | STEL                             | 30,000 ppm                                     | ACGIH     |
|                     |           | TWA                              | 5,000 ppm<br>9,000 mg/m <sup>3</sup>           | NIOSH REL |
|                     |           | ST                               | 30,000 ppm<br>54,000 mg/m <sup>3</sup>         | NIOSH REL |
|                     |           | TWA                              | 5,000 ppm<br>9,000 mg/m <sup>3</sup>           | OSHA Z-1  |
| Carbon monoxide     | 630-08-0  | TWA                              | 25 ppm                                         | ACGIH     |
|                     |           | TWA                              | 35 ppm<br>40 mg/m <sup>3</sup>                 | NIOSH REL |
|                     |           | C                                | 200 ppm<br>229 mg/m <sup>3</sup>               | NIOSH REL |
|                     |           | TWA                              | 50 ppm<br>55 mg/m <sup>3</sup>                 | OSHA Z-1  |

**Engineering measures** : Processing may form hazardous compounds (see section 10).  
Minimize workplace exposure concentrations.  
If sufficient ventilation is unavailable, use with local exhaust ventilation.

### Personal protective equipment

Respiratory protection : General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where

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concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.

### Hand protection

Material : Chemical-resistant gloves

Remarks : Choose gloves to protect hands against chemicals depending on the concentration specific to place of work. Breakthrough time is not determined for the product. Change gloves often! For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. Wash hands before breaks and at the end of workday.

Eye protection : Wear the following personal protective equipment:  
Chemical resistant goggles must be worn.  
If splashes are likely to occur, wear:  
Face-shield

Skin and body protection : Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure potential.  
Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc).

Hygiene measures : If exposure to chemical is likely during typical use, provide eye flushing systems and safety showers close to the working place.  
When using do not eat, drink or smoke.  
Contaminated work clothing should not be allowed out of the workplace.  
Wash contaminated clothing before re-use.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Color : green

Odor : No data available

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|                                                  |   |                                                          |
|--------------------------------------------------|---|----------------------------------------------------------|
| Odor Threshold                                   | : | No data available                                        |
| pH                                               | : | 1                                                        |
| Melting point/freezing point                     | : | No data available                                        |
| Initial boiling point and boiling range          | : | > 212 °F / > 100 °C                                      |
| Flash point                                      | : | does not flash                                           |
| Evaporation rate                                 | : | No data available                                        |
| Flammability (solid, gas)                        | : | Not applicable                                           |
| Flammability (liquids)                           | : | Not applicable                                           |
| Upper explosion limit / Upper flammability limit | : | No data available                                        |
| Lower explosion limit / Lower flammability limit | : | No data available                                        |
| Vapor pressure                                   | : | No data available                                        |
| Relative vapor density                           | : | No data available                                        |
| Density                                          | : | 1.3940 g/cm <sup>3</sup>                                 |
| Solubility(ies)<br>Water solubility              | : | No data available                                        |
| Partition coefficient: n-octanol/water           | : | Not applicable                                           |
| Autoignition temperature                         | : | No data available                                        |
| Decomposition temperature                        | : | No data available                                        |
| Viscosity<br>Viscosity, dynamic                  | : | 32 mPa.s                                                 |
| Viscosity, kinematic                             | : | No data available                                        |
| Explosive properties                             | : | Not explosive                                            |
| Oxidizing properties                             | : | The substance or mixture is not classified as oxidizing. |
| Particle characteristics<br>Particle size        | : | Not applicable                                           |

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### SECTION 10. STABILITY AND REACTIVITY

|                                    |                                                                             |
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| Reactivity                         | : Not classified as a reactivity hazard.                                    |
| Chemical stability                 | : Stable under normal conditions.                                           |
| Possibility of hazardous reactions | : Hazardous decomposition products will be formed at elevated temperatures. |
| Conditions to avoid                | : None known.                                                               |
| Incompatible materials             | : Bases                                                                     |

#### Hazardous decomposition products

|                       |                                                                                 |
|-----------------------|---------------------------------------------------------------------------------|
| Thermal decomposition | : Hydrogen fluoride<br>Carbonyl difluoride<br>Carbon dioxide<br>Carbon monoxide |
|-----------------------|---------------------------------------------------------------------------------|

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

Inhalation  
Skin contact  
Ingestion  
Eye contact

#### Acute toxicity

Harmful if swallowed or if inhaled.  
Toxic in contact with skin.

#### Product:

|                           |                                                                                                                        |
|---------------------------|------------------------------------------------------------------------------------------------------------------------|
| Acute oral toxicity       | : Acute toxicity estimate: 846.38 mg/kg<br>Method: Calculation method                                                  |
| Acute inhalation toxicity | : Acute toxicity estimate: 2.78 mg/l<br>Exposure time: 4 h<br>Test atmosphere: dust/mist<br>Method: Calculation method |
| Acute dermal toxicity     | : Acute toxicity estimate: 950.13 mg/kg<br>Method: Calculation method                                                  |

#### Components:

#### Chronic acid:

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Acute oral toxicity | : LD50 (Rat): 52 mg/kg<br>Method: OECD Test Guideline 401<br>Remarks: The test was conducted equivalent or similar to |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|

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|                           |                                                                                                                                         |
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|                           | guideline                                                                                                                               |
| Acute inhalation toxicity | : LC50 (Rat, female): 0.167 mg/l<br>Exposure time: 4 h<br>Test atmosphere: dust/mist<br>Assessment: Corrosive to the respiratory tract. |
| Acute dermal toxicity     | : LD50 (Rabbit): 57 mg/kg<br>Method: OECD Test Guideline 402<br>Remarks: The test was conducted equivalent or similar to guideline      |

### Chromium oxide:

|                           |                                                                                                                                                                                           |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Acute oral toxicity       | : LD50 (Rat): > 5,000 mg/kg                                                                                                                                                               |
| Acute inhalation toxicity | : LC50 (Rat): > 5.41 mg/l<br>Exposure time: 4 h<br>Test atmosphere: dust/mist<br>Method: OECD Test Guideline 403<br>Assessment: The substance or mixture has no acute inhalation toxicity |

### Phosphoric acid:

|                           |                                                              |
|---------------------------|--------------------------------------------------------------|
| Acute oral toxicity       | : LD50 (Rat): 2,000 mg/kg<br>Method: OECD Test Guideline 423 |
| Acute inhalation toxicity | : Assessment: Corrosive to the respiratory tract.            |

### Sodium lauryl sulfate:

|                       |                                                                                                                                                      |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Acute oral toxicity   | : LD50 (Rat): > 2,000 mg/kg                                                                                                                          |
| Acute dermal toxicity | : LD50 (Rabbit): > 2,000 mg/kg<br>Assessment: The substance or mixture has no acute dermal toxicity<br>Remarks: Based on data from similar materials |

### Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1):

|                           |                                                                                                                                 |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Acute oral toxicity       | : LD50 (Rat): 64 mg/kg                                                                                                          |
| Acute inhalation toxicity | : LC50 (Rat): 0.171 mg/l<br>Exposure time: 4 h<br>Test atmosphere: dust/mist<br>Assessment: Corrosive to the respiratory tract. |
| Acute dermal toxicity     | : LD50 (Rabbit): 87.12 mg/kg                                                                                                    |

### Skin corrosion/irritation

Causes severe burns.

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---

### **Components:**

#### **Chromic acid:**

|         |                                                 |
|---------|-------------------------------------------------|
| Species | : Rabbit                                        |
| Result  | : Corrosive after 3 minutes or less of exposure |
| Remarks | : Based on data from similar materials          |

#### **Chromium oxide:**

|         |                           |
|---------|---------------------------|
| Species | : Rabbit                  |
| Method  | : OECD Test Guideline 404 |
| Result  | : No skin irritation      |

#### **Phosphoric acid:**

|         |                                                   |
|---------|---------------------------------------------------|
| Result  | : Corrosive after 3 minutes to 1 hour of exposure |
| Remarks | : Based on national or regional regulation.       |

#### **Sodium lauryl sulfate:**

|         |                                        |
|---------|----------------------------------------|
| Species | : Rabbit                               |
| Method  | : OECD Test Guideline 404              |
| Result  | : Skin irritation                      |
| Remarks | : Based on data from similar materials |

#### **Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1):**

|         |                                            |
|---------|--------------------------------------------|
| Species | : Rabbit                                   |
| Method  | : OECD Test Guideline 404                  |
| Result  | : Corrosive after 1 to 4 hours of exposure |

### **Serious eye damage/eye irritation**

Causes serious eye damage.

### **Components:**

#### **Chromic acid:**

|         |                                        |
|---------|----------------------------------------|
| Species | : Rabbit                               |
| Result  | : Irreversible effects on the eye      |
| Remarks | : Based on data from similar materials |

#### **Chromium oxide:**

|         |                           |
|---------|---------------------------|
| Species | : Rabbit                  |
| Result  | : No eye irritation       |
| Method  | : OECD Test Guideline 405 |

#### **Phosphoric acid:**

|         |                                   |
|---------|-----------------------------------|
| Species | : Rabbit                          |
| Result  | : Irreversible effects on the eye |

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### Sodium lauryl sulfate:

|         |                                        |
|---------|----------------------------------------|
| Species | : Rabbit                               |
| Result  | : Irreversible effects on the eye      |
| Method  | : OECD Test Guideline 405              |
| Remarks | : Based on data from similar materials |

### Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1):

|         |                                   |
|---------|-----------------------------------|
| Result  | : Irreversible effects on the eye |
| Remarks | : Based on skin corrosivity.      |

### Respiratory or skin sensitization

#### Skin sensitization

May cause an allergic skin reaction.

#### Respiratory sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

### Components:

#### Chromic acid:

|                    |                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------|
| Test Type          | : Maximization Test                                                                                 |
| Routes of exposure | : Skin contact                                                                                      |
| Species            | : Guinea pig                                                                                        |
| Method             | : OECD Test Guideline 406                                                                           |
| Result             | : positive                                                                                          |
| Remarks            | : The test was conducted equivalent or similar to guideline<br>Based on data from similar materials |

|            |                                                           |
|------------|-----------------------------------------------------------|
| Assessment | : Probability or evidence of skin sensitization in humans |
|------------|-----------------------------------------------------------|

|                    |                                        |
|--------------------|----------------------------------------|
| Routes of exposure | : Inhalation                           |
| Species            | : Humans                               |
| Result             | : positive                             |
| Remarks            | : Based on data from similar materials |

|            |                                          |
|------------|------------------------------------------|
| Assessment | : May cause sensitization by inhalation. |
|------------|------------------------------------------|

#### Chromium oxide:

|                    |                                        |
|--------------------|----------------------------------------|
| Test Type          | : Buehler Test                         |
| Routes of exposure | : Skin contact                         |
| Species            | : Guinea pig                           |
| Method             | : OECD Test Guideline 406              |
| Result             | : negative                             |
| Remarks            | : Based on data from similar materials |

### Sodium lauryl sulfate:

|                    |                     |
|--------------------|---------------------|
| Test Type          | : Maximization Test |
| Routes of exposure | : Skin contact      |
| Species            | : Guinea pig        |

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|         |                                        |
|---------|----------------------------------------|
| Method  | : OECD Test Guideline 406              |
| Result  | : negative                             |
| Remarks | : Based on data from similar materials |

**Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1):**

|                    |                |
|--------------------|----------------|
| Test Type          | : Buehler Test |
| Routes of exposure | : Skin contact |
| Species            | : Guinea pig   |
| Result             | : positive     |

|            |                                                                     |
|------------|---------------------------------------------------------------------|
| Assessment | : Probability or evidence of high skin sensitization rate in humans |
|------------|---------------------------------------------------------------------|

### Germ cell mutagenicity

May cause genetic defects.

### Components:

#### Chromic acid:

|                                     |                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Genotoxicity in vitro               | :<br>Test Type: Bacterial reverse mutation assay (AMES)<br>Result: positive<br>Remarks: Based on data from similar materials<br><br>Test Type: In vitro mammalian cell gene mutation test<br>Result: positive<br>Remarks: Based on data from similar materials<br><br>Test Type: Chromosome aberration test in vitro<br>Result: positive<br>Remarks: Based on data from similar materials |
| Genotoxicity in vivo                | :<br>Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay)<br>Species: Mouse (male)<br>Application Route: Ingestion<br>Method: OECD Test Guideline 474<br>Result: positive<br>Remarks: The test was conducted equivalent or similar to guideline<br>Based on data from similar materials                                                                         |
| Germ cell mutagenicity - Assessment | :<br>Positive result(s) from in vivo somatic cell mutagenicity tests in mammals. Evidence that the substance has potential to cause mutations to germ cells                                                                                                                                                                                                                               |

#### Chromium oxide:

|                       |                                                                                     |
|-----------------------|-------------------------------------------------------------------------------------|
| Genotoxicity in vitro | :<br>Test Type: Bacterial reverse mutation assay (AMES)<br>Result: negative         |
| Genotoxicity in vivo  | :<br>Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay) |

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Species: Mouse  
Application Route: Intraperitoneal injection  
Method: OECD Test Guideline 474  
Result: negative

### Phosphoric acid:

Genotoxicity in vitro : Test Type: In vitro mammalian cell gene mutation test  
Method: OECD Test Guideline 476  
Result: negative

Test Type: Bacterial reverse mutation assay (AMES)  
Method: OECD Test Guideline 471  
Result: negative

Test Type: Chromosome aberration test in vitro  
Method: OECD Test Guideline 473  
Result: negative

### Sodium lauryl sulfate:

Genotoxicity in vitro : Test Type: Bacterial reverse mutation assay (AMES)  
Method: OECD Test Guideline 471  
Result: negative

Genotoxicity in vivo : Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay)  
Species: Mouse  
Application Route: Ingestion  
Method: OECD Test Guideline 474  
Result: negative  
Remarks: Based on data from similar materials

### Carcinogenicity

May cause cancer.

### Components:

#### Chronic acid:

Species : Rat  
Application Route : Inhalation  
Exposure time : 30 Months  
Result : positive  
Remarks : Based on data from similar materials

Species : Rat  
Application Route : Ingestion  
Exposure time : 2 Years  
Method : OECD Test Guideline 451  
Result : positive  
Remarks : The test was conducted equivalent or similar to guideline  
Based on data from similar materials

Carcinogenicity - Assess- : Positive evidence from human epidemiological studies

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ment

### Chromium oxide:

|                   |             |
|-------------------|-------------|
| Species           | : Rat       |
| Application Route | : Ingestion |
| Exposure time     | : 2 Years   |
| Result            | : negative  |

### Sodium lauryl sulfate:

|                   |                                        |
|-------------------|----------------------------------------|
| Species           | : Rat                                  |
| Application Route | : Ingestion                            |
| Exposure time     | : 2 Years                              |
| Result            | : negative                             |
| Remarks           | : Based on data from similar materials |

|             |                                                 |           |
|-------------|-------------------------------------------------|-----------|
| <b>IARC</b> | <b>Group 1: Carcinogenic to humans</b>          |           |
|             | Chromic acid<br>(chromium[VI] compounds)        | 7738-94-5 |
| <b>OSHA</b> | <b>OSHA specifically regulated carcinogen</b>   |           |
|             | Chromic acid<br>(Chromium (VI) and compounds)   | 7738-94-5 |
| <b>NTP</b>  | <b>Known to be human carcinogen</b>             |           |
|             | Chromic acid<br>(Chromium Hexavalent Compounds) | 7738-94-5 |

### Reproductive toxicity

May damage fertility. May damage the unborn child.

### Components:

#### Chromic acid:

|                                    |                                                                                                                                                                                    |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Effects on fertility               | : Test Type: One-generation reproduction toxicity study<br>Species: Mouse<br>Application Route: Ingestion<br>Result: positive<br>Remarks: Based on data from similar materials     |
| Effects on fetal development       | : Test Type: Fertility/early embryonic development<br>Species: Mouse<br>Application Route: Ingestion<br>Result: positive<br>Remarks: Based on data from similar materials          |
| Reproductive toxicity - Assessment | : Clear evidence of adverse effects on sexual function and fertility, based on animal experiments., Clear evidence of adverse effects on development, based on animal experiments. |

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### Chromium oxide:

Effects on fetal development : Test Type: Embryo-fetal development  
Species: Rat  
Application Route: Ingestion  
Result: negative  
Remarks: Based on data from similar materials

### Phosphoric acid:

Effects on fertility : Test Type: Combined repeated dose toxicity study with the reproduction/developmental toxicity screening test  
Species: Rat  
Application Route: Ingestion  
Method: OECD Test Guideline 422  
Result: negative

Effects on fetal development : Test Type: Combined repeated dose toxicity study with the reproduction/developmental toxicity screening test  
Species: Rat  
Application Route: Ingestion  
Method: OECD Test Guideline 422  
Result: negative

### Sodium lauryl sulfate:

Effects on fetal development : Test Type: Embryo-fetal development  
Species: Rat  
Application Route: Ingestion  
Result: negative  
Remarks: Based on data from similar materials

### STOT-single exposure

Corrosive to the respiratory tract.

### STOT-repeated exposure

Causes damage to organs (Respiratory Tract, hematopoietic system) through prolonged or repeated exposure.

### Components:

#### Chromic acid:

Routes of exposure : inhalation (dust/mist/fume)  
Target Organs : Respiratory Tract  
Assessment : Shown to produce significant health effects in animals at concentrations of 0.02 mg/l/6h/d or less.

Routes of exposure : Ingestion  
Target Organs : hematopoietic system  
Assessment : Shown to produce significant health effects in animals at concentrations of 10 mg/kg bw or less.

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### Repeated dose toxicity

#### Components:

##### Chromic acid:

|                   |                               |
|-------------------|-------------------------------|
| Species           | : Mouse, female               |
| LOAEL             | : 0.0018 mg/l                 |
| Application Route | : inhalation (dust/mist/fume) |
| Exposure time     | : 12 Months                   |

|                   |                                                                                                     |
|-------------------|-----------------------------------------------------------------------------------------------------|
| Species           | : Rat                                                                                               |
| LOAEL             | : < 10 mg/l                                                                                         |
| Application Route | : Ingestion                                                                                         |
| Exposure time     | : 90 Days                                                                                           |
| Method            | : OECD Test Guideline 409                                                                           |
| Remarks           | : The test was conducted equivalent or similar to guideline<br>Based on data from similar materials |

##### Chromium oxide:

|                   |               |
|-------------------|---------------|
| Species           | : Rat         |
| NOAEL             | : 2,000 mg/kg |
| Application Route | : Ingestion   |
| Exposure time     | : 90 Days     |

##### Phosphoric acid:

|                   |                           |
|-------------------|---------------------------|
| Species           | : Rat                     |
| NOAEL             | : 250 mg/kg               |
| Application Route | : Ingestion               |
| Exposure time     | : 40 - 52 Days            |
| Method            | : OECD Test Guideline 422 |

##### Sodium lauryl sulfate:

|                   |                                        |
|-------------------|----------------------------------------|
| Species           | : Rat                                  |
| NOAEL             | : > 430 mg/kg                          |
| Application Route | : Ingestion                            |
| Exposure time     | : 90 Days                              |
| Remarks           | : Based on data from similar materials |

### Aspiration toxicity

Not classified based on available information.

### Experience with human exposure

#### Components:

##### Chromic acid:

|            |                                                                                            |
|------------|--------------------------------------------------------------------------------------------|
| Inhalation | : Target Organs: Lungs<br>Symptoms: Tumor<br>Remarks: Based on data from similar materials |
|------------|--------------------------------------------------------------------------------------------|

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### SECTION 12. ECOLOGICAL INFORMATION

#### Ecotoxicity

##### Components:

##### **Chromic acid:**

|                                                                        |                                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Toxicity to fish                                                       | : LC50 (Oncorhynchus mykiss (rainbow trout)): > 10 - 100 mg/l<br>Exposure time: 96 h<br>Remarks: Based on data from similar materials                                                                                                                                                      |
| Toxicity to daphnia and other aquatic invertebrates                    | : EC50 (Ceriodaphnia (water flea)): > 0.01 - 0.1 mg/l<br>Exposure time: 48 h<br>Remarks: Based on data from similar materials                                                                                                                                                              |
| Toxicity to algae/aquatic plants                                       | : ErC50 (Selenastrum capricornutum (green algae)): > 0.1 - 1 mg/l<br>Exposure time: 72 h<br>Remarks: Based on data from similar materials<br><br>EC10 (Selenastrum capricornutum (green algae)): > 0.01 - 0.1 mg/l<br>Exposure time: 72 h<br>Remarks: Based on data from similar materials |
| Toxicity to fish (Chronic toxicity)                                    | : NOEC (Pimephales promelas (fathead minnow)): > 0.1 - 1 mg/l<br>Exposure time: 30 d<br>Remarks: Based on data from similar materials                                                                                                                                                      |
| Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) | : NOEC (Daphnia magna (Water flea)): > 0.01 - 0.1 mg/l<br>Exposure time: 21 d<br>Remarks: Based on data from similar materials                                                                                                                                                             |

##### **Chromium oxide:**

|                                                                        |                                                                                                                             |
|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Toxicity to fish                                                       | : LC50 (Danio rerio (zebra fish)): > 10,000 mg/l<br>Exposure time: 96 h                                                     |
| Toxicity to algae/aquatic plants                                       | : EC50 (Desmodesmus subspicatus (green algae)): > 848.6 mg/l<br>Exposure time: 72 h<br>Method: OECD Test Guideline 201      |
| Toxicity to fish (Chronic toxicity)                                    | : NOEC (Danio rerio (zebra fish)): 1,000 mg/l<br>Exposure time: 30 d                                                        |
| Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) | : NOEC (Daphnia magna (Water flea)): > 0.02 mg/l<br>Exposure time: 21 d<br>Remarks: No toxicity at the limit of solubility. |
| Toxicity to microorganisms                                             | : EC50: > 10,000 mg/l<br>Exposure time: 3 h                                                                                 |

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### Phosphoric acid:

|                                                     |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Toxicity to fish                                    | : LC50 ( <i>Oryzias latipes</i> (Japanese medaka)): > 100 mg/l<br>Exposure time: 96 h<br>Method: OECD Test Guideline 203                                                                                                                                        |
| Toxicity to daphnia and other aquatic invertebrates | : EC50 ( <i>Daphnia magna</i> (Water flea)): > 100 mg/l<br>Exposure time: 48 h<br>Method: OECD Test Guideline 202                                                                                                                                               |
| Toxicity to algae/aquatic plants                    | : ErC50 ( <i>Desmodesmus subspicatus</i> (green algae)): > 100 mg/l<br>Exposure time: 72 h<br>Method: OECD Test Guideline 201<br><br>NOEC ( <i>Desmodesmus subspicatus</i> (green algae)): > 100 mg/l<br>Exposure time: 72 h<br>Method: OECD Test Guideline 201 |
| Toxicity to microorganisms                          | : EC50: > 100 mg/l<br>Exposure time: 3 h<br>Method: OECD Test Guideline 209<br>Remarks: Based on data from similar materials                                                                                                                                    |

### Sodium lauryl sulfate:

|                                                                        |                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Toxicity to fish                                                       | : LC50 ( <i>Oncorhynchus mykiss</i> (rainbow trout)): 3.6 mg/l<br>Exposure time: 96 h<br>Method: OECD Test Guideline 203<br>Remarks: Based on data from similar materials                                                                                                               |
| Toxicity to daphnia and other aquatic invertebrates                    | : EC50 ( <i>Daphnia magna</i> (Water flea)): 4.7 mg/l<br>Exposure time: 48 h<br>Remarks: Based on data from similar materials                                                                                                                                                           |
| Toxicity to algae/aquatic plants                                       | : EC50 ( <i>Desmodesmus subspicatus</i> (green algae)): > 20 mg/l<br>Exposure time: 72 h<br>Remarks: Based on data from similar materials<br><br>EC10 ( <i>Desmodesmus subspicatus</i> (green algae)): 5.4 mg/l<br>Exposure time: 72 h<br>Remarks: Based on data from similar materials |
| Toxicity to fish (Chronic toxicity)                                    | : NOEC ( <i>Pimephales promelas</i> (fathead minnow)): 0.11 mg/l<br>Exposure time: 34 d<br>Remarks: Based on data from similar materials                                                                                                                                                |
| Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) | : NOEC ( <i>Daphnia magna</i> (Water flea)): 0.14 mg/l<br>Exposure time: 21 d<br>Remarks: Based on data from similar materials                                                                                                                                                          |
| Toxicity to microorganisms                                             | : EC10 ( <i>Pseudomonas putida</i> ): 1,083.85 mg/l<br>Exposure time: 16 h<br>Method: DIN 38 412 Part 8<br>Remarks: Based on data from similar materials                                                                                                                                |

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### Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1):

|                                                                        |                                                                                                                                                                            |
|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Toxicity to fish                                                       | : LC50 (Oncorhynchus mykiss (rainbow trout)): 0.19 mg/l<br>Exposure time: 96 h                                                                                             |
| Toxicity to daphnia and other aquatic invertebrates                    | : EC50 (Daphnia magna (Water flea)): 0.16 mg/l<br>Exposure time: 48 h                                                                                                      |
| Toxicity to algae/aquatic plants                                       | : ErC50 (Skeletonema costatum (marine diatom)): 0.0052 mg/l<br>Exposure time: 48 h<br><br>NOEC (Skeletonema costatum (marine diatom)): 0.00049 mg/l<br>Exposure time: 48 h |
| Toxicity to fish (Chronic toxicity)                                    | : NOEC (Pimephales promelas (fathead minnow)): 0.02 mg/l<br>Exposure time: 36 d                                                                                            |
| Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) | : NOEC (Daphnia magna (Water flea)): 0.10 mg/l<br>Exposure time: 21 d                                                                                                      |

### Persistence and degradability

#### Components:

##### Sodium lauryl sulfate:

|                  |                                                                                                                      |
|------------------|----------------------------------------------------------------------------------------------------------------------|
| Biodegradability | : Result: Readily biodegradable.<br>Biodegradation: 100 %<br>Exposure time: 28 d<br>Method: OECD Test Guideline 301B |
|------------------|----------------------------------------------------------------------------------------------------------------------|

### Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1):

|                  |                                                                                                                         |
|------------------|-------------------------------------------------------------------------------------------------------------------------|
| Biodegradability | : Result: Not readily biodegradable.<br>Biodegradation: 62 %<br>Exposure time: 28 d<br>Method: OECD Test Guideline 301B |
|------------------|-------------------------------------------------------------------------------------------------------------------------|

### Bioaccumulative potential

#### Components:

##### Chromium oxide:

|                 |                                                             |
|-----------------|-------------------------------------------------------------|
| Bioaccumulation | : Species: Fish<br>Bioconcentration factor (BCF): 260 - 800 |
|-----------------|-------------------------------------------------------------|

##### Sodium lauryl sulfate:

|                                        |                    |
|----------------------------------------|--------------------|
| Partition coefficient: n-octanol/water | : log Pow: <= -2.1 |
|----------------------------------------|--------------------|

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**Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1):**

Partition coefficient: n-octanol/water : log Pow: < 1

### Mobility in soil

No data available

### Other adverse effects

No data available

### Endocrine disrupting properties

No data available

## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal methods

Waste from residues : Dispose of in accordance with local regulations.  
Do not dispose of waste into sewer.

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.  
If not otherwise specified: Dispose of as unused product.

## SECTION 14. TRANSPORT INFORMATION

### International Regulations

#### UNRTDG

UN number : UN 2922  
Proper shipping name : CORROSIVE LIQUID, TOXIC, N.O.S.  
(Chromic acid, Phosphoric acid)  
Class : 8  
Subsidiary risk : 6.1  
Packing group : I  
Labels : 8 (6.1)  
Environmentally hazardous : no

#### IATA-DGR

UN/ID No. : UN 2922  
Proper shipping name : Corrosive liquid, toxic, n.o.s.  
(Chromic acid, Phosphoric acid)  
Class : 8  
Subsidiary risk : 6.1  
Packing group : I  
Labels : Corrosive, Toxic  
Packing instruction (cargo aircraft) : 854  
Packing instruction (passenger aircraft) : 850

#### IMDG-Code

UN number : UN 2922

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Date of first issue: 02/27/2017

Proper shipping name : CORROSIVE LIQUID, TOXIC, N.O.S.  
(Chromic acid, Phosphoric acid)  
Class : 8  
Subsidiary risk : 6.1  
Packing group : I  
Labels : 8 (6.1)  
EmS Code : F-A, S-B  
Marine pollutant : yes

### Transport in bulk according to IMO instruments

Not applicable for product as supplied.

### Domestic regulation

#### 49 CFR

UN/ID/NA number : UN 2922  
Proper shipping name : Corrosive liquids, toxic, n.o.s.  
(Chromic acid, Phosphoric acid)  
Class : 8  
Subsidiary risk : 6.1  
Packing group : I  
Labels : CORROSIVE, TOXIC  
ERG Code : 154  
Marine pollutant : yes(Chromic acid)

### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

## SECTION 15. REGULATORY INFORMATION

### CERCLA Reportable Quantity

| Components      | CAS-No.   | Component RQ<br>(lbs) | Calculated product RQ<br>(lbs) |
|-----------------|-----------|-----------------------|--------------------------------|
| Chromic acid    | 7738-94-5 | 10                    | 166                            |
| Phosphoric acid | 7664-38-2 | 5000                  | 108068                         |

### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

### SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

**SARA 311/312 Hazards** : Acute toxicity (any route of exposure)  
Respiratory or skin sensitization  
Germ cell mutagenicity  
Carcinogenicity  
Reproductive toxicity  
Specific target organ toxicity (single or repeated exposure)  
Skin corrosion or irritation  
Serious eye damage or eye irritation

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## 850G-204 ONE COAT GREEN

|                 |                              |                              |                                                                   |
|-----------------|------------------------------|------------------------------|-------------------------------------------------------------------|
| Version<br>18.0 | Revision Date:<br>07/06/2026 | SDS Number:<br>1346298-00058 | Date of last issue: 01/15/2026<br>Date of first issue: 02/27/2017 |
|-----------------|------------------------------|------------------------------|-------------------------------------------------------------------|

### SARA 313

: The following components are subject to reporting levels established by SARA Title III, Section 313:

|                                     |               |               |
|-------------------------------------|---------------|---------------|
| Chromic acid                        | 7738-94-5     | >= 5 - < 10 % |
| Chromium oxide                      | 1308-38-9     | >= 5 - < 10 % |
| Mercury                             | 7439-97-6     | < 0.1 %       |
| Unspecified chromium (VI) compounds | Not As-signed | < 0.1 %       |
| Lead                                | 7439-92-1     | < 0.1 %       |

### Volatile organic compounds (VOC) content

VOC content: 41.82 g/l  
Remarks: less exempt

VOC content: 19.17 g/l  
Remarks: as packaged

### US State Regulations

#### Pennsylvania Right To Know

|                 |              |
|-----------------|--------------|
| Water           | 7732-18-5    |
| Fluoropolymer   | Trade secret |
| Chromic acid    | 7738-94-5    |
| Chromium oxide  | 1308-38-9    |
| Phosphoric acid | 7664-38-2    |

#### California Prop. 65

WARNING: This product can expose you to chemicals including Chromic acid, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

#### California List of Hazardous Substances

|                 |           |
|-----------------|-----------|
| Chromic acid    | 7738-94-5 |
| Chromium oxide  | 1308-38-9 |
| Phosphoric acid | 7664-38-2 |

#### California Permissible Exposure Limits for Chemical Contaminants

|                 |           |
|-----------------|-----------|
| Chromic acid    | 7738-94-5 |
| Chromium oxide  | 1308-38-9 |
| Phosphoric acid | 7664-38-2 |

#### California Regulated Carcinogens

|              |           |
|--------------|-----------|
| Chromic acid | 7738-94-5 |
|--------------|-----------|

## SECTION 16. OTHER INFORMATION

### Further information

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## 850G-204 ONE COAT GREEN

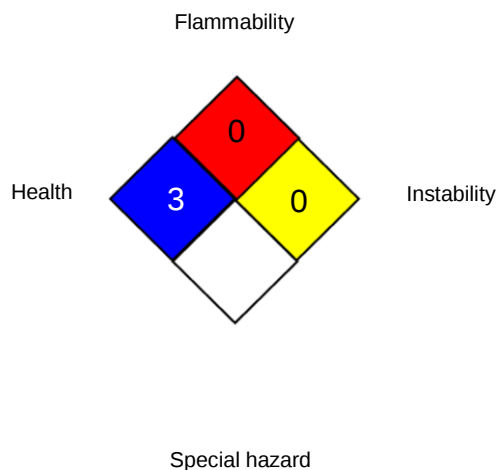
Version  
18.0

Revision Date:  
07/06/2026

SDS Number:  
1346298-00058

Date of last issue: 01/15/2026  
Date of first issue: 02/27/2017

### NFPA 704:



### HMIS® IV / CED:

|                 |   |   |
|-----------------|---|---|
| HEALTH          | * | 4 |
| FLAMMABILITY    | 0 |   |
| PHYSICAL HAZARD | 0 |   |

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

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Before use read Chemours safety information.

For further information contact the local Chemours office or nominated distributors.

### Full text of other abbreviations

|                 |                                                                                             |
|-----------------|---------------------------------------------------------------------------------------------|
| ACGIH           | : USA. ACGIH Threshold Limit Values (TLV)                                                   |
| NIOSH REL       | : USA. NIOSH Recommended Exposure Limits                                                    |
| OSHA CARC       | : OSHA Specifically Regulated Chemicals/Carcinogens                                         |
| OSHA Z-1        | : USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants          |
| OSHA Z-2        | : USA. Occupational Exposure Limits (OSHA) - Table Z-2                                      |
| ACGIH / TWA     | : 8-hour, time-weighted average                                                             |
| ACGIH / STEL    | : Short-term exposure limit                                                                 |
| ACGIH / C       | : Ceiling limit                                                                             |
| NIOSH REL / TWA | : Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek |
| NIOSH REL / ST  | : STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday    |
| NIOSH REL / C   | : Ceiling value not be exceeded at any time.                                                |
| OSHA CARC / PEL | : Permissible exposure limit (PEL)                                                          |
| OSHA Z-1 / TWA  | : 8-hour time weighted average                                                              |
| OSHA Z-2 / TWA  | : 8-hour time weighted average                                                              |
| OSHA Z-2 / CEIL | : Acceptable ceiling concentration                                                          |

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardization; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC -

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## 850G-204 ONE COAT GREEN

|         |                |               |                                 |
|---------|----------------|---------------|---------------------------------|
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| 18.0    | 07/06/2026     | 1346298-00058 | Date of first issue: 02/27/2017 |

International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organization for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Sources of key data used to compile the Material Safety Data Sheet : Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agency, <http://echa.europa.eu/>

Revision Date : 07/06/2026

Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

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