

857G-130 MIDCOAT PEWTER

Version 3.0

Revision Date 11/29/2015

Ref. 130000127893

This SDS adheres to the standards and regulatory requirements of the United States and may not meet the regulatory requirements in other countries.

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name

857G-130 MIDCOAT PEWTER

Product Use

Non-stick finish for professional use

Restrictions on use

Do not use product for anything outside of the above specified uses

Manufacturer/Supplier

The Chemours Company FC, LLC

1007 Market Street Wilmington, DE 19899 United States of America

Product Information

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

 Product Information
 : 1-044-173-011EM (outside the U.S. 1-302-773-2000)

 Medical Emergency
 : 1-866-595-1473 (outside the U.S. 1-302-773-2000)

 Transport Emergency
 : CHEMTREC: +1-800-424-9300 (outside the U.S. +1-703-527-3887)

SECTION 2. HAZARDS IDENTIFICATION

Product hazard category

Serious eye damage/eye irritation Category 1

Label content

Pictogram





Version 3.0

Revision Date 11/29/2015

Ref. 130000127893

Signal word

: Danger

Hazardous warnings

: Causes serious eye damage.

Hazardous prevention

: Wear eye protection/ face protection.

measures

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/doctor.

Other hazards

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 3.7339 %

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Component | CAS-No. | Concentration |
|---|------------|---------------|
| Polyethylene Oxide Mono(1-Isobutyl-3,5-Dimethylhexyl) Ether | 60828-78-6 | 1 - 5 % |
| | | |

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4. FIRST AID MEASURES

General advice

: When symptoms persist or in all cases of doubt seek medical advice. Never

give anything by mouth to an unconscious person.



Version 3.0

Revision Date 11/29/2015

Ref. 130000127893

Inhalation : Move to fresh air in case of accidental inhalation of vapours. If breathing is

irregular or stopped, administer artificial respiration. If unconscious place in recovery position and seek medical advice. If symptoms persist, call a

physician.

Skin contact : Do NOT use solvents or thinners. Take off all contaminated clothing

immediately. Wash skin thoroughly with soap and water or use recognized skin

cleanser. If skin irritation persists, call a physician.

Eye contact : Remove contact lenses. Irrigate copiously with clean, fresh water for at least 10

minutes, holding the eyelids apart. Seek medical advice.

Ingestion : If swallowed, seek medical advice immediately and show this container or label.

Most important

symptoms/effects, acute

and delayed

Protection of first-aiders

Notes to physician

: No applicable data available.

No applicable data available.No applicable data available.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : The product itself does not burn., Water spray, Dry chemical, Foam

Unsuitable extinguishing

media

: No applicable data available.

Specific hazards : Fire will produce dense black smoke containing hazardous combustion

products (see section 10). Exposure to decomposition products may be a

hazard to health.

Special protective equipment

for firefighters

: Full protective flameproof clothing Wear self-contained breathing apparatus

for firefighting if necessary.

Further information : In the event of fire, cool tanks with water spray. Do not allow run-off from fire

fighting to enter drains or water courses.



857G-130 MIDCOAT PEWTER

Version 3.0

Revision Date 11/29/2015

Ref. 130000127893

SECTION 6. ACCIDENTAL RELEASE MEASURES

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

Safeguards (Personnel)

: Ensure adequate ventilation. Avoid contact with eyes. Avoid contact with skin.

Avoid breathing vapours or mist. Remove all sources of ignition.

Environmental precautions

: Do not discharge to streams, ponds, lakes or sewers. Local authorities should

be advised if significant spillages cannot be contained.

Spill Cleanup

: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Do not let product enter drains. Dispose of in accordance with local regulations. Clean with detergents. Avoid solvents.

Accidental Release Measures

: Fire may cause evolution of:

SECTION 7. HANDLING AND STORAGE

Handling (Personnel)

: Avoid contact with skin, eyes and clothing. Do not breathe vapours or spray mist. Smoking, eating and drinking should be prohibited in the application area. Close container after each use. Wash thoroughly after handling. Wash

hands before eating, drinking, or smoking.

Avoid contact with skin, eyes and clothing. Do not breathe vapours or spray

mist.

Handling (Physical Aspects)

: Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. No sparking tools should be used. Heating above the flash point may emit flammable vapors.

Dust explosion class

No applicable data available.

Storage

: Observe label precautions. Never use pressure to empty. Store in a well-

4/10



Version 3.0

Revision Date 11/29/2015

Ref. 130000127893

ventilated area away from heat and sunlight. Store between 5 and 25 °C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. No smoking. Prevent unauthorized access. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Do not freeze.

Keep away from oxidizing agents, strongly alkaline and strongly acid

materials in order to avoid exothermic reactions.

Do not freeze.

Storage period

: No applicable data available.

Storage temperature

: 5 - 25 °C (41 - 77 °F)

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls

: Ensure adequate ventilation. Handle only in a place equipped with local exhaust (or other appropriate exhaust). General mechanical ventilation is normally adequate but use local exhaust where necessary to maintain exposures below acceptable limits.

Personal protective equipment

Respiratory protection

: In case of insufficient ventilation, wear suitable respiratory equipment. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Hand protection

: Additional protection: Wear approved gloves that are suitable for the task and have been shown to be impervious for the duration of their use.

Eye protection

: Wear safety glasses or coverall chemical splash goggles.

Skin and body protection

: Wear suitable protective equipment.

Protective measures

: Personal protective equipment comprising: suitable protective gloves, safety goggles and protective clothing

Exposure Guidelines
Exposure Limit Values



857G-130 MIDCOAT PEWTER

Version 3.0

Revision Date 11/29/2015

Ref. 130000127893

Polyethylene Oxide Mono(1-Isobutyl-3,5-Dimethylhexyl) Ether No applicable data available.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state

: liquid

Form

: liquid

Color

grey

Odor

: No applicable data available.

Odor threshold

: No applicable data available.

рΗ

: 8.5 - 11

Melting point/range

: No applicable data available.

Boiling point/boiling range

: Boiling point/boiling range 100 - 340 °C (212 - 644 °F)

Flash point

: does not flash

Evaporation rate

: No applicable data available.

Flammability (solid, gas)

Liquid: Does not sustain combustion.

Upper explosion limit

: No applicable data available.

Lower explosion limit

No applicable data available.

Vapour Pressure

: No applicable data available.

Vapour density

: No applicable data available.

Density

: 1.3180 g/cm3

6/10



857G-130 MIDCOAT PEWTER

Version 3.0

Revision Date 11/29/2015

Ref. 130000127893

Specific gravity (Relative : See Density

density)

Water solubility : soluble

Solubility(ies) : No applicable data available.

Partition coefficient: n-

octanol/water

: No applicable data available.

Auto-ignition temperature No applicable data available.

Decomposition temperature No applicable data available.

Viscosity, kinematic : No applicable data available.

Viscosity, dynamic : 682 mPa.s

Method: ISO 2431

% Volatile : 50.72 %WT

: 66.48 %VL

Volatile organic content

(VOC)

: 216.29 g/l less exempt

: 107.61 kg/l as packaged

Oxidizing Substance : The product is not oxidizing.

SECTION 10. STABILITY AND REACTIVITY

Reactivity

: Stable

Chemical stability

No applicable data available.

Possibility of hazardous

reactions

: Hazardous polymerization will not occur.

Conditions to avoid Stable at normal temperatures and storage conditions. It is not self-reactive

and it is not sensitive to physical impact or static discharge.



Version 3.0

Revision Date 11/29/2015

Ref. 130000127893

Incompatible materials

: None reasonably foreseeable.

Hazardous decomposition

products

: In case of fire hazardous decomposition products may be produced such as:,

Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx),

dense black smoke.

SECTION 11. TOXICOLOGICAL INFORMATION

Polyethylene Oxide Mono(1-Isobutyl-3,5-Dimethylhexyl) Ether

Dermal LD50

4,971 mg/kg , Rabbit

Information given is based on data obtained from similar substances.

Oral LD50

3,620 mg/kg , Rat

Information given is based on data obtained from similar substances.

Skin irritation

No skin irritation, Rabbit

Information given is based on data obtained from similar substances.

Eye irritation

Severe eye irritation, animals (unspecified species)

Information given is based on data obtained from similar substances.

Repeated dose toxicity

: Oral

Rat

No toxicologically significant effects were found., Information given is

based on data obtained from similar substances.

Mutagenicity

Did not cause genetic damage in cultured bacterial cells.

Information given is based on data obtained from similar substances.

Carcinogenicity

The carcinogenicity classifications for this product and/or its ingredients have been determined according to HazCom 2012, Appendix A.6. The classifications may differ from those listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or those found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition).



Version 3.0

Revision Date 11/29/2015

Ref. 130000127893

Material

IARC

NTP

OSHA

Rutile (TiO2)

2B

SECTION 12. ECOLOGICAL INFORMATION

Aquatic Toxicity

Polyethylene Oxide Mono(1-Isobutyl-3,5-Dimethylhexyl) Ether

96 h LC50

Pimephales promelas (fathead minnow) 39 mg/l

Information given is based on data obtained from similar substances.

48 h EC50

: Daphnia magna (Water flea) 81.2 mg/l

Information given is based on data obtained from similar substances.

Environmental Fate

Polyethylene Oxide Mono(1-Isobutyl-3,5-Dimethylhexyl) Ether

Biodegradability

Not biodegradable

Information given is based on data obtained from similar substances.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste disposal methods -

Product

: In accordance with local and national regulations.

Contaminated packaging

: Dispose of in accordance with local regulations.

SECTION 14. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.



Version 3.0

Revision Date 11/29/2015

Ref. 130000127893

SECTION 15. REGULATORY INFORMATION

TSCA

: On the inventory, or in compliance with the inventory

SARA 313 Regulated

Chemical(s)

: 2-(2-Butoxyethoxy)ethanol

CAA-Hazardous Air

Pollutant

: 2-(2-Butoxyethoxy)ethanol

CERCLA Reportable

Quantity

61 lbs

Based on the percentage composition of this chemical in the product .:

2-(2-Butoxyethoxy)ethanol

California Prop. 65

: WARNING! This product contains a chemical or chemicals known to the State

of California to cause cancer.Rutile (TiO2)

SECTION 16. OTHER INFORMATION

Chemours [™] and the Chemours Logo are trademarks of The Chemours Company.

Revision Date

: 11/29/2015

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 given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Significant change from previous version is denoted with a double bar.