

1. PRODUCT INFORMATION

Product name : Emulsifying Wax
Ingredients : Cetearyl Alcohol, Polysorbate 60
INCI name : Emulsifying Wax NF
Country of Origin : USA
Product Use : No restrictions. Use in accordance with applicable guidelines.
Supplier : Windy Point Soap Making Supplies Inc.
Address : 14, 6125-12th Street SE, Calgary, AB T2H 2K1
Telephone : 587-318-6678
Emergency Telephone : (800) 225-3924 Canada, USA, Puerto Rico

2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification

Health

Not Classified

Environmental

Not Classified

Physical

Not Classified

GHS Label elements, including precautionary statements

Symbol

None

Signal

None

Hazard statement(s)

None

Toxic Components

None

3. COMPOSITION / INFORMATION INGREDIENTS

Chemical identity

Cetearyl Alcohol, Polysorbate 60

Common name

NF Emulsifying Wax

Component Name	CAS NO	EINECS NO	Percentage
Cetearyl Alcohol	67762-27-0	267-008-6	50-95
Polysorbate 60	9005-67-8	500-020-4	5-50

4. FIRST AID MEASURES

Eye contact

Flush with cold water and seek medical attention. Irritation is possible. Burns can occur if product is molten.

Skin contact

Flush with cold water and seek medical attention. Do not remove clothing or peel solidified product off the skin. This product is not absorbed by the skin. Irritation is possible. Burns can occur if product is molten.

Inhalation

Avoid vapors from (over)heated product. Remove to fresh air. Irritation is possible.

Ingestion

This is a non-toxic product. Consult a physician. Irritation is possible.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Foam, powder, water spray, Carbon Dioxide. Do not use a heavy water stream.

Firefighting procedures

Wear self-contained breathing apparatus, rubber boots, and thick rubber gloves. Protect containers with water spray.

Combustion products

Thermal decomposition generates carbon oxides and irritating volatile organic compounds.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Follow personal protective equipment recommendations found in Section 8 of this SDS.

Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

Methods and materials for containment and cleaning up

Allow product to solidify if molten. Remove solidified product. This product is not a hazardous waste.

7. HANDLING AND STORAGE

Precautions for safe handling

Use with caution around heat, sparks, static electricity and open flame.

Conditions for safe storage, including any incompatibilities

Store in a cool, dry well-ventilated storage area away from direct sunlight. Do not store near oxidizing agents or strong acids.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure controls

Not classified

Ventilation

Ensure there is adequate ventilation.

Eyes

Splash goggles or face shield

Skin

Gloves, apron or lab coat

Respiratory

Normally not needed

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: White
Odour	: Characteristic of wax
Odour threshold	: Not determined
pH	: Not applicable
Melting Point	: 50-54°C
Flash point	: Approximately 200°C
Boiling point	: Not determined
Evaporation rate	: Not applicable
Flammability (solid, gas)	: Not classified
Vapor pressure	: Not applicable
Upper/lower flammability or explosive limits	: Not classified
Vapor Density	: Not applicable
Density @ 20°C (g/mL)	: Not determined
Solubility	: Dispersible in water
Partition coefficient (n-octanol/water)	: Not applicable
Auto-Ignition temperature	: Not determined
Decomposition temperature	: Not determined
Viscosity	: Not determined

10. STABILITY AND REACTIVITY

Reactivity

This product is not reactive under the conditions listed in Section 7.

Chemical stability

This product is stable under the conditions listed in Section 7.

Hazardous reactions

No available data.

Conditions to avoid

Oxidizing agents, strong acids, direct sunlight, heat, sparks, static electricity and open flame.

Incompatible materials

No available data.

Hazardous decomposition products

Irritating gases when overheated; refer to Section 5.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Oral Toxicity

Not Classified

Dermal Toxicity

Not classified

Inhalation Toxicity

Not classified

Eye Irritation

Not classified

Dermal Irritation

Not classified

Subchronic/Chronic Toxicity

Dermal Sensitization

Not classified

OSHA

Not hazardous

Proposition 65

Not listed

12. ECOLOGICAL INFORMATION

Persistence and Degradability

Biologically degradable without harmful residues.

Bio-Accumulative Potential

No available data.

Mobility

No available data.

Aquatic Toxicity

Not toxic for the aquatic environment.

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance. This product is not a dangerous waste material. Do not pour into drains or waterways.

14. TRANSPORT INFORMATION

General Information

Not classified as Hazardous for Transport

U.S. Department of Transportation (DOT)

Not classified as Hazardous for Transport

International Maritime Organization (IMDG)

Not classified as Hazardous for Transport

IATA Class or Division

Not regulated by IATA Dangerous Goods

Regulation (DGR) 55th Edition 2014

ADR Class

Not classified.

15. REGULATORY INFORMATION

INCI Name

Cetearyl Alcohol, Polysorbate 60

CAS Number

67762-27-0, 9005-67-8

EINECS Number

267-008-6, 500-020-4

TSCA

Components listed.

DSL

Components listed.

16. OTHER INFORMATION

Shelf Life

3 years under proper storage conditions.

National Fire Protection Association (NFPA) Ratings

This information is intended solely for the use of individuals trained in the NFPA system.

Health 1

Flammability 1

Reactivity 0

Disclaimer & Caution

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