

SDS (Safety Data Sheet)

Revision Date: 26-Apr-2022

Supersedes: None

SkinWhite MSH Fluid

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: SkinWhite MSH Fluid

Synonyms:

INCI Name: Propylene glycol, undecylenoyl phenylalanine,

PEG-7 glyceryl cocoate

CAS Number: 57-55-6, 175357-18-3, 68201-46-7

Formula:

Product Form: Liquid

Product Use: Cosmetic use

Distributor: MakingCosmetics.com Inc.

Address: 10800 231st Way NE

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: Skin Irrit. 2, Eye Irrit. 2, STOT SE 3

GHS Signal Word: WARNING

GHS Hazard Pictograms:

(!)

GHS Hazard Statements: H315: Causes skin irritation

H319: Causes serious eye irritation H335: May cause respiratory irritation

GHS Precautionary Statements:

Potential Health Hazards:

NFPA Ratings (704):

P280: Wear protective gloves/protective clothing/eye protection/face protection

Eyes: Irritant.

Inhalation: May be irritant. Skin: May be irritant.

Ingestion: Hazardous in case of ingestion.

Health

2 Moderate

Flammability
Reactivity

7 Moderate
7 Slight
8 Minimal

Specific Hazard n/a

3 COMPOSITION/INFORMATION ON INGREDIENTS

ComponentCAS No.Weight %Molecular WeightUndecylenoyl phenylalanine175357-18-327-34%331.45 g/molPropylene glycol57-55-6Proprietary76.10 g/mol

PEG-7 glyceryl cocoate 68201-46-7 Proprietary n/a

4 FIRST AID MEASURES

Eyes: Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. If irritation persists get medical attention.

Inhalation: Move to fresh air. Call a physician if symptoms develop or persist.

Skin: Wash off skin with soap and water. Get medical attention if irritation develops or persists.

Ingestion: If gastrointestinal symptoms develop, consult medical attention.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable)

extinguishing media:

Special protective equipment & precautions for firefighters:

Flash Points:

Specific hazards arising from the

chemical:

CO2, powder, water spray; for large fires (alcohol resistant foam). Do not use water with full

Firefighters should wear full protective clothing including self-contained breathing

Apparatus. Not available

Dust can combine with air to form an explosive mixture; carbon monoxide & nitric oxides can

be released upon fire.



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6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Environmental precautions:

Methods and material for containment and cleaning up:

See section 8 for recommendations on the use of personal protective equipment.

Prevent entry into waterways, sewers, basements or confined areas.

Use vacuum or broom to remove to disposal container. If damp, flush with water.

7 HANDLING & STORAGE

Precautions for safe handling:

Avoid contact with eyes and skin. Wash thoroughly after handling.

Conditions for safe storage, incl. any incompatibilities:

Protect from direct sunlight. Avoid freezing or excessive heat. Do not handle or store near an open flame, heat or other sources of ignition. Keep container tightly closed and in a cool, well-ventilated area.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u> <u>Exposure Limits</u> <u>Basis</u> <u>Entity</u>

Undecylenoyl phenylalanine Not available

TWA: Time Weighted Average over 8 hours of work.
TLV: Threshold Limit Value over 8 hours of work.

REL: Recommended Exposure Limit PEL: Permissible Exposure Limit STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels

CEIL: Ceiling

Personal Protection:

Eyes: Safety glasses, goggles, or face shield recommended for eye protection.

Inhalation: If ventilation is not sufficient to effectively prevent buildup of mists or vapors, appropriate NIOSH approved

respiratory protection must be provided.

Body: Gloves recommended to prevent prolonged skin contact.

Other: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately

after handling the product.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear to slightly cloudy liquid

Odor: Odorless
Taste: Not available
Color: Pale yellow to

Color: Pale yellow to light amber Molecular Weight: Not available 9H (1% sol. in water) 3.0-5.0

Boiling Point: Not available

Melting Point: Not applicable

Flash Point: Approx. 109°C/228°F min (PMCC)

Vapor Pressure:

Vapor Density:

Evaporation Rate:
Flammability:
Explosive Limit:
Specific Gravity:

Not available
Not available
Not available
Not available
Not available
Insoluble but miscible in water

10 STABILITY AND REACTIVITY

Reactivity:
Chemical Stability:
Hazardous Polymerization:
Conditions to Avoid:
Incompatible Materials:
Hazardous Decomposition Products:
Not available
Not available
Not available
Not available

11 TOXICOLOGICAL INFORMATION

Acute Toxicity (Propylene glycol) Acute oral toxicity (LD50): 18500 mg/kg [Rabbit]. Acute dermal toxicity (LD50): 20800 mg/kg

[Rabbit]

Skin: May be irritant Eyes: May be irritant



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Respiratory: Not available

Ingestion: Hazardous if ingested.

Carcinogenicity:
Teratogenicity:
Germ Cell Mutagenicity:
Embryotoxicity:
Specific Target Organ Toxicity:
Reproductive Toxicity:
Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity (Propylene glycol) Ecotoxicity in water (LC50): >5000 mg/l 24 hours [Goldfish]. >10000 mg/l 48 hours [guppy].

>10000 mg/l 48 hours [water flea]

Persistence and Degradability:
Bioaccumulative Potential:
Mobility in Soil:
PBT and vPvB Assessment:
Other Adverse Effects:
Not available
Not available
Not available

13 DISPOSAL CONSIDERATIONS

Waste Residues: Users should review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies if necessary before disposing of waste product container.

Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies if necessary before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):

TDG (Transportation of Dangerous Goods, Canada):

Not regulated ICAO (International Civil Aviation Organization):

Not regulated Not regulated

15 REGULATORY INFORMATION

TSCA Inventory Status: No data available

DSCL (EEC): This product is not classified according to the EU regulations. Not applicable.

WHMIS (Canada): Not controlled under WHMIS (Canada)

16 OTHER INFORMATION

Revision Date: 26-Apr-2022

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200

Disclaimer: This 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 other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no

responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his own particular

use.