

SkinWhite MSH

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

Revision Date: 09-02-2015
Supersedes: 11-15-2012

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: SkinWhite MSH

Synonyms:

INCI Name: Undecylenoyl phenylalanine

CAS Number: 175357-18-3

Formula: C₂₀H₂₉NO₃

Product Form: Solid (powder)

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:

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

Potential Health Hazards:

Eyes: Irritant.

Inhalation: May be irritant.

Skin: May be irritant.

Ingestion: Not expected to be irritant.

NFPA Ratings (704):

Health	1	Slight
Flammability	1	Slight
Reactivity	0	Minimal
Specific Hazard	n/a	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Undecylenoyl phenylalanine	175357-18-3	N/A	331.45 g/mol

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:

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

Special protective equipment & precautions for firefighters:

Firefighters should wear full protective clothing including self-contained breathing Apparatus.

Flash Points: Not available
Specific hazards arising from the chemical: Dust can combine with air to form an explosive mixture; carbon monoxide & nitric oxides can be released upon fire.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions: Prevent entry into waterways, sewers, basements or confined areas.
Methods and material for containment and cleaning up: 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, Physical State:	Powder	Vapor Pressure:	Not available
Odor:	Uncharacteristic	Vapor Density:	Not available
Taste:	Not available	Evaporation Rate:	Not available
Color:	Off-white	Flammability:	Not available
Molecular Weight:	331.45 g/mol	Explosive Limit:	Not available
pH (1% sol. in water)	4.0	Specific Gravity:	Not available
Boiling Point:	Not available	Solubility:	Insoluble but miscible in water. Soluble in oils.
Melting Point:	75°C (167°F)		
Flash Point:	Not available		

10 STABILITY AND REACTIVITY

Reactivity: Not available
Chemical Stability: Not available
Hazardous Polymerization: Not available

Conditions to Avoid:	Not available
Incompatible Materials:	Not available
Hazardous Decomposition Products:	Not available

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Acute oral toxicity: Not available
Skin:	Mildly irritating
Eyes:	Mildly irritating
Respiratory:	Not available
Ingestion:	Not dangerous if ingested.
Carcinogenicity:	Not available
Teratogenicity:	Not available
Germ Cell Mutagenicity:	Non mutagenic
Embryotoxicity:	Not available
Specific Target Organ Toxicity:	Not available
Reproductive Toxicity:	Not available
Respiratory/Skin Sensitization:	Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity	
Aquatic Vertebrate:	Not available
Aquatic Invertebrate:	Not available
Terrestrial:	Not available
Persistence and Degradability:	Not available
Bioaccumulative Potential:	Not available
Mobility in Soil:	Not available
PBT and vPvB Assessment:	Not available
Other Adverse Effects:	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):	Not regulated
TDG (Transportation of Dangerous Goods, Canada):	Not regulated
IMDG (International Maritime Dangerous Goods):	Not regulated
IATA (International Air Transport Association):	Not regulated
ICAO (International Civil Aviation Organization):	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:** 09-02-2015**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 suitability & completeness of such information for his own particular use.