



Revision Date: 21-Jun-2022

Supersedes: Jun-2015

DAP Tripeptide-33

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

PRODUCT & COMPANY IDENTIFICATION

DAP Tripeptide-33 **Product Name:** Synonyms: No data available

INCI Name: Water, diaminopropionoyl tripeptide-33,

caprylyl glycol

CAS Number: 7732-18-5, 1117-86-8 Formula: No data available

Product Form: Liquid

Product Use: Cosmetic use Distributor: MakingCosmetics Inc. 10800 231st Way NE Address:

Redmond, WA 98053 (USA)

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

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

HAZARDS IDENTIFICATION

GHS Classification: Not classified as hazardous

Signal Word: None **GHS Hazard Pictograms:** None **GHS Hazard Statements:** None **GHS Precautionary Statements:** None

Potential Health Hazards: Eyes: Not expected to be irritant.

Inhalation: Not expected to be irritant. Skin: Not expected to be irritant.

Ingestion: Not toxic. If discomfort symptoms appear, call a physician.

NFPA Ratings (704):

Health N/A N/A Flammability N/A N/A Reactivity N/A N/A

Specific Hazard N/A

COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight % Molecular Weight 7732-18-5 Not available Not Available Water Not available Not available Diaminopropionoyl Tripeptide-N/A

33

Caprylyl Glycol 1117-86-8 Not available Not available

FIRST AID MEASURES

Rinse immediately with plenty of water. Seek medical attention if necessary. Eyes:

Inhalation: Not a direct hazard. Remove from area of exposure; seek medical attention for coughing or choking. Rinse with water. Remove contaminated clothing and wash with water. Seek medical attention if necessary. Skin: Ingestion: Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Not toxic. If discomfort

symptoms appear, call a physician.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable) Use appropriate media (Water, carbon dioxide, foam, dry powder) for adjacent fire. Do not extinguishing media: use direct water jet.

Special protective equipment & Wear self-contained, approved breathing apparatus and full protective clothing, including eye

precautions for firefighters: protection and boots.

Flash Points: >95°C

Specific hazards arising from the None known. See also Stability and Reactivity section.





chemical:

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective Avoid direct eye contact. Do not try to clean up the leak without proper protective equipment & emergency procedures: equipment. See section 8 for recommendations on the use of personal protective

equipment.

Avoid liquid release into sewers/public water. Notify environmental authorities in case of **Environmental precautions:**

large leaks.

Methods and material for A spill can be contained by capping the container. For cleaning up a spill use a suitable absorbent and pump it into the correct container. Dispose of all waste and cleanup containment and cleaning up:

materials in accordance with regulations.

HANDLING & STORAGE

Precautions for safe

handling:

Handle in accordance with good industrial hygiene and safety practice. Avoid spills. Do not eat, drink and smoke in work areas See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.

Conditions for safe storage, incl. any incompatibilities:

Keep the product in a clean, cool and dark place. Avoid extreme environmental conditions. Keep away from

heat and incompatible materials (see section 10 for incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits Basis Entity** DAP Tripeptide-33 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:

Other:

Safety glasses should be worn. Eyes:

Inhalation: Local exhaust. Provide adequate ventilation.

Protective gloves made of rubber or neoprene. Suitable protective clothing should be worn. Body:

Environmental protection legislation for every country must be observed. Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Translucent solution Vapor Pressure: No data available Odor: Characteristic Vapor Density: No data available Odor Threshold: No data available **Evaporation Rate:** No data available Colorless Flammability: No data available Color: Molecular Weight: No data available Upper/lower Explosive Limit: No data available

2.3-4.3 Flash Point: pH:

>95°C **Boiling Point:** No data available Specific Gravity: No data available Solubility in Water: Melting Point: No data available No data available Relative Density: 0.94-1.04 Auto-Ignition Temperature: No data available Partition Coefficient: n-No data available **Decomposition Temperature:** No data available

octanol/water:

Viscosity: No data available **Explosive Properties:** No data available **Oxidizing Properties:** No data available Freezing Point: No data available

STABILITY AND REACTIVITY

Reactivity: No reactivity hazards known.

Chemical Stability: The substance/mixture is stable if stored and handled as recommended.





No hazardous reactions known if stored and handled as recommended. **Hazardous Polymerization:**

Conditions to Avoid: None known if stored and handled as recommended.

Incompatible Materials: None known.

Hazardous Decomposition Products: No hazardous decomposition products known if stored and handled as recommended.

TOXICOLOGICAL INFORMATION

Acute Toxicity: Diaminopropionoyl Tripeptide-33 is not considered toxic after oral ingestion.

Skin: Not considered irritant. Not considered irritant. Eves: No data available Respiratory: Ingestion: No data available Carcinogenicity: No data available Teratogenicity: No data available

Germ Cell Mutagenicity: Diaminopropionoyl Tripeptide-33 is not considered mutagenic.

Embryotoxicity: No data available Specific Target Organ Toxicity: No data available **Reproductive Toxicity:** No data available Respiratory/Skin Sensitization: No data available Corrosivity: No data available

Sensitization: Not considered sensitizing.

Irritation: No data available Repeated Dose Toxicity: No effects known.

12 ECOLOGICAL INFORMATION

Not determined. **Ecotoxicity** No data available Aquatic Vertebrate: Aquatic Invertebrate: No data available No data available Terrestrial: Persistence and Degradability: Not determined.

Bioaccumulative Potential: Based on product properties, no bioaccumulation is expected. The product has not been tested.

Mobility in Soil: Not determined. PBT and vPvB Assessment: Not determined. Other Adverse Effects: None known.

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.

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

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

TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not regulated for transport.

TDG (Transportation of Dangerous Goods, Canada): Not regulated for transport. IMDG (International Maritime Dangerous Goods): Not regulated for transport. IATA (International Air Transport Association): Not regulated for transport. ICAO (International Civil Aviation Organization): Not regulated for transport.

Transport in bulk according to Annex II of MARPOL Not applicable.

73/78 and the IBC Code:

15 REGULATORY INFORMATION





No data available **TSCA Inventory Status:** DSCL (EEC): No data available WHMIS (Canada): No data available No data available DSL (Canada): **EU EINECS/ELINCS/NLP:** No data available No data available China IECSC: China IECIC (06.30.2014): No data available No data available Australia AICS: No data available Japanese MITI: No data available Japan ENCS: Philippines PICCS: No data available Korea KECL: No data available New Zealand NZIoC: No data available

Relevant national laws should be carefully observed.

OTHER INFORMATION

Revision Date: 21-Jun-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.