



Microcrystalline Wax Pastilles

Safety Data Sheet according to Federal Register / Vol. 77, No. 58

March 26, 2012 / Rules and Regulation

Revision Date: 05-07-2015 Supersedes: 02-20-2013

PRODUCT & COMPANY IDENTIFICATION

Product Name: Microcrystalline Wax Pastilles

Svnonvms:

INCI Name: Microcrystalline wax

CAS Number: 63231-60-7 Formula: Not available Product Form: Waxy solid

Product Use: Cosmetic use Distributor: MakingCosmetics.com 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

GHS Labeling: Not a dangerous substance according to GHS

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

Eyes: No known hazard. Potential Health Hazards:

Inhalation: No known hazard. Skin: No known hazard.

Ingestion: May cause diarrhea.

NFPA Ratings (704):

Health n Flammability 1 0 Reactivity Specific n/a Hazard

COMPOSITION/INFORMATION ON INGREDIENTS

Molecular Weight Component CAS No. Weight % 63231-60-7 Not available Microcrystalline wax

4 FIRST AID MEASURES

Eyes: In case of eye contact, rinse with plenty of water and seek medical attention if necessary

Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give

Inhalation: artificial respiration. Get medical attention if necessary.

Skin: Flush with plenty of water and wash using soap.

Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical Ingestion:

attention if necessary.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) Product is slightly flammable. Use appropriate media (foam, carbon dioxide, dry

extinguishing media: chemical) for adjacent fire. Do not use water.

Special protective equipment Wear self-contained, approved breathing apparatus and full protective clothing, & precautions for firefighters: including eye protection and boots.





Specific hazards arising from the chemical:

May emit toxic fumes under fire conditions. See also Stability and Reactivity section.

ACCIDENTAL RELEASE MEASURES

Personal precautions, protective

equipment & emergency

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

procedures:

Environmental precautions:

Not available

Methods and material for containment and cleaning up: Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste

and cleanup materials in accordance with regulations.

HANDLING & STORAGE

Precautions for safe handling:

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:

Store in cool, dry well ventilated area. Keep away from incompatible materials (see section 10

for incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits Basis Entity** Not available

Microcrystalline wax

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:

Eves: Not required, but wear chemical safety glasses or goggles.

Inhalation: Not needed under normal conditions of use.

Slip proof shoes may be worn where spills may occur Body:

Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and Other:

handling

PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical Waxy solid State: Characteristic odor Odor:

Taste: Not available Color: White Molecular Weight: Not available pH (2% sol. in water) Not available

Boiling Point: 343°C (650°F)

79.4-86.7°C (175-188°F) Melting Point:

Specific Gravity: Approx. 0.96 Vapor Pressure: Not available

Vapor Density: Not available **Evaporation Rate:** Not available Flammability: Not available Flash Point: Not available Upper/lower Explosive

Not available Limit:

Solubility: Water-insoluble, oil-soluble

10 STABILITY AND REACTIVITY

Product is stable Reactivity:





Chemical Stability: Product is stable Hazardous Polymerization: Will not occur

Conditions to Avoid: Avoid strong oxidizers

Incompatible Materials: No known **Hazardous Decomposition** No known **Products:** Special Remarks: None

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Not toxic

Skin: Not expected to be an irritant Eyes: Not expected to be an irritant

Respiratory: No data available

No data available, may cause diarrhea Ingestion:

Carcinogenicity: Not available Teratogenicity: Not available Not available Germ Cell Mutagenicity: Embryotoxicity: Not available Specific Target Organ Not available Toxicity: Reproductive Toxicity: Not available Respiratory/Skin Not available Sensitization:

12 ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate: Not available Aquatic Invertebrate: Not available Terrestrial: Not available Persistence and Not available Degradability: **Bioaccumulative Potential:** Not available Mobility in Soil: Not available PBT and vPvB Assessment: Not available Other Adverse Effects: Not available

DISPOSAL CONSIDERATIONS

Users should review their operations in terms of the applicable federal/national or local

Waste Residues: regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.

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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

Product Containers:

DOT (Dept. of Transportation, USA): Not dangerous goods TDG (Transportation of Dangerous Goods, Not dangerous goods Canada):

IMDG (International Maritime Dangerous Goods): Not dangerous goods IATA (International Air Transport Association): Not dangerous goods ICAO (International Civil Aviation Organization): Not dangerous goods





15 REGULATORY INFORMATION

This material is intended to be used as a cosmetic ingredient and is exempt from Toxic **TSCA Inventory Status:**

Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for

other purposes.

This material is not classified as Dangerous according to the health and physical properties DSCL (EEC):

criteria of the EU Directives on the classification of substances and preparation.

16 OTHER INFORMATION

Revision Date:

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

Communication Standard 29 CFR 1910.1200

This information relates only to the specific material designated and may not be valid for such Disclaimer:

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.