

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
Synonyms:	
INCI Name:	Microcrystalline wax
CAS Number:	63231-60-7
Formula:	Not available
Product Form:	Waxy solid
Product Use:	Cosmetic use

Distributor: Address: Phone / Fax: Web: MakingCosmetics.com Inc. 10800 231st Way NE Redmond, WA 98053 (USA) 425-292-9502 / 425-292-9601 www.makingcosmetics.com

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

2 HAZARDS IDENTIFICATION

GHS Classification: GHS Labeling: GHS Hazard Pictograms: GHS Hazard Statements: GHS Precautionary Statements: Potential Health Hazards:	Not classified Not a dangerous substance according to GHS None None Eyes: No known hazard. Inhalation: No known hazard. Skin: No known hazard. Ingestion: May cause diarrhea.	
NFPA Ratings (704):	Health Flammability Reactivity Specific Hazard	0 1 0 n/a

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u> Microcrystalline v	vax <u>CAS No.</u> 63231-60-7	<u>Weight %</u> 100%	<u>Molecular Weight</u> Not available
4 FIRST AID ME	ASURES		
Eyes: Inhalation: Skin: Ingestion:	respiration. Get medical attention if Flush with plenty of water and wash	at rest. If breathing is difficult, g f necessary. using soap.	attention if necessary give oxygen. If not breathing, give artificial cious person. Get medical attention if
5 FIRE-FIGHTING MEASURES			

Suitable (and unsuitable)
extinguishing media:Product is slightly flammable. Use appropriate media (foam, carbon dioxide, dry chemical) for
adjacent fire. Do not use water.Special protective equipment &
precautions for firefighters:
Specific hazards arising from the
chemical:Wear self-contained, approved breathing apparatus and full protective clothing, including eye
protection and boots.
May emit toxic fumes under fire conditions. See also Stability and Reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:

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



Environmental precautions: Methods and material for containment and cleaning up:

Not available

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).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component
Microcrystalline waxExposure Limits
Not availableBasisEntityTWA: Time Weighted Average over 8 hours of work.
TLV: Threshold Limit Value over 8 hours of work.
REL: Recommended Exposure Limit
PEL: Permissible Exposure LimitSTEL: Short Term Exposure Limit during x minutes.
IDLH: Immediately Dangerous to Life or Health
WEEL: Workplace Environmental Exposure Levels
CEIL: Ceiling

Personal Protection:

Eyes:	Not required, but wear chemical safety glasses or goggles.
Inhalation:	Not needed under normal conditions of use.
Body:	Slip proof shoes may be worn where spills may occur
Other:	Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State:	Waxy solid
Odor:	Characteristic odor
Taste:	Not available
Color:	White
Molecular Weight:	Not available
pH (2% sol. in water)	Not available
Boiling Point:	343°C (650°F)
Melting Point:	79.4-86.7°C (175-188°F)
Specific Gravity:	Approx. 0.96

- Vapor Pressure: Vapor Density: Evaporation Rate: Flammability: Flash Point: Upper/lower Explosive Limit: Solubility:
- Not available Not available Not available Not available Not available Not available Water-insoluble, oil-soluble

10 STABILITY AND REACTIVITY

Reactivity:	F
Chemical Stability:	F
Hazardous Polymerization:	١
Conditions to Avoid:	4
Incompatible Materials:	1
Hazardous Decomposition Products:	1
Special Remarks:	1

Product is stable Product is stable Will not occur Avoid strong oxidizers No known No known None

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:
Skin:
Eyes:
Respiratory:
Ingestion:
Carcinogenicity:
Teratogenicity:

Not toxic Not expected to be an irritant Not expected to be an irritant No data available No data available, may cause diarrhea Not available Not available



Germ Cell Mutagenicity:	Not available
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:

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

TSCA Inventory Status:This material is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances
Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes.DSCL (EEC):This material is not classified as Dangerous according to the health and physical properties criteria of
the EU Directives on the classification of substances and preparation.

16 OTHER INFORMATION

Revision Date: 05-07-2015
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 suitableness & completeness of such information for his own particular use.