

PPG-12 PEG-50 Lanolin

Material Safety Data Sheet

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: PPG-12 PEG-50 Lanolin

INCI Name: PPG-12 PEG-50 Lanolin

Chemical Name:

CAS Number: 68458-88-8

EINECS Number:

Company Name: MakingCosmetics Inc.

Company Address: PO Box 3372, Renton WA 98056 (USA)

SECTION 2- COMPOSITION AND INGREDIENT INFORMATION

Ingredient	CAS Number	EINECS	PERCENT %
PPG-12-PEG-50 Lanolin	68458-88-8	Polymer	60-100

SECTION 3- HAZARDOUS IDENTIFICATION

Emergency Overview

Hazard Summary CAUTION
-May irritate skin and eyes

Potential Health Effects

Eyes May cause eye irritation
Skin May cause skin irritation
Ingestion May be harmful if swallowed
Inhalation No irritation is expected to be associated with inhalation of this material. No toxic effects are known to be associated with inhalation of this material.
Form Viscous liquid
Color Amber
Odor Characteristic

SECTION 4- FIRST AID MEASURES

Skin: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
Eyes: Flush with water for at least 15 minutes. If eye irritation persists, consult a physician.
Ingested: If large quantities of this material are swallowed, call a physician immediately.
Inhalation If breathed in, move person into fresh air. If symptoms persist, call a physician.

SECTION 5- FIRE FIGHTING PROCEDURES

Flash Point: NA
Extinguishing Medium: Use dry chemical, Foam, Water spray, or Carbon Dioxide. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special Fire Fighting: In the event of a fire, wear self-contained breathing apparatus.
Extinguishing media which shall not be used for safety: High volume water jet
Specific Hazards during Firefighting: Do not use a solid water stream as it may scatter and spread fire. Do not allow run-off from fire-fighting to enter drains or water courses.
Special Protective equipment For fire-fighters: in the event of a fire, wear self-contained breathing apparatus

SECTION 6- ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment. Ensure adequate ventilation
Methods for cleaning up: Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.
Additional advice: Contaminated surfaces will be extremely slippery.

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SECTION 7 – HANDLING AND STORAGE

Handling:	Handle in accordance with good industrial hygiene and safety practice.
Advice on protection against fire and explosion:	Normal measures for preventive fire protection.
Requirements for storage	
Areas and containers:	Store in original container. Keep container tightly closed in a dry and well-ventilated place.
Other data:	Stable under recommended storage conditions.

SECTION 8- EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure guidelines: no data available

Personal Protective Equipment:	
Eye Protection:	Safety glasses
Hand Protection:	For prolonged or repeated contact use protective gloves
Skin and Body Protection	Impervious clothing
Respiratory Protection	No personal respiratory protective equipment normally required

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Form:	Viscous liquid
Color	Amber
Odor	Characteristic
Odor Threshold	N/A
Flash Point	not applicable
Ph	5-7
Melting Pt.	N/A
Boiling Pt.	N/A
Vapor Pressure	Not applicable
Bulk Density	N/A
Water Solubility	Soluble

*Values are not product specifications

SECTION 10- STABILITY AND REACTIVITY

Stability:	Stable under normal conditions
Conditions to avoid:	Strong oxidizing agents
Hazardous decomposition:	Carbon oxides
Thermal Decomposition	No data available

SECTION 11- TOXICOLOGICAL INFORMATION

Acute oral toxicity:	LD50 Oral Mouse 32 ml/kg	
Acute Dermal Toxicity:	Rabbit Result: Mild eye irritation	
Skin irritation	Rabbit Result: Mild skin irritation	
Sensitization	Result: Does not cause skin sensitization Method: Patch Test on humans	Patch test on human volunteers did not demonstrate sensitization properties
Carcinogenicity:		



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.