



Croda Inc.
300-A Columbus Circle
Edison, NJ 08837

MATERIAL SAFETY DATA SHEET
(Conforms to OSHA Regulations – 29 CFR 1910.1200)

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Trade Name: CRODAMOL STS

Chemical Family: Fatty Ester

Chemical Name: PPG-3 Benzyl Ether Myristate

International Nomenclature PPG-3 Benzyl Ether Myristate
Cosmetic Ingredient (INCI) Name:

EMERGENCY TELEPHONE NUMBER: CHEMTREC: 1-800-424-9300

NON-EMERGENCY PRODUCT INFORMATION:

CRODA INC.
NORTH AMERICAN HEADQUARTERS & INNOVATION CENTER
300-A COLUMBUS CIRCLE
EDISON, NJ 08837-3907
TEL: 732-417-0800 FAX: 732-417-0804

SECTION 2 – COMPOSITION AND INGREDIENT INFORMATION

Ingredient	CAS number	EINECS	Exposure limit
PPG-3 Benzyl Myristate	642443-86-5	Polymer	Not Established

SECTION 3 – HAZARDOUS IDENTIFICATION

This material is non-hazardous as defined by the OSHA Hazard Communication Standard.

SECTION 4 – FIRST-AID MEASURES

Skin: Wash with soap and water.

Eyes: Flush with water for at least 15 minutes. If irritation develops, get medical attention.

Ingested: Get medical attention.

SECTION 5 – FIRE FIGHTING PROCEDURES

Flash Point: >200°F

Flammable - LEL: Not Applicable. Flammable - UEL: Not Applicable.

Extinguishing Medium: Dry chemical, foam, carbon dioxide, water spray.

Special Fire Fighting Procedure: Wear self-contained breathing apparatus and other protective clothing.

Unusual Fire Explosion Hazards: None known

SECTION 6 - ACCIDENTIAL RELEASE MEASURES

Clean up with inert absorbent material and place into a separate waste container. Flush the area with warm water.

No reportable quantity for this material has been established per 40 CFR parts 302 or 355.

SECTION 7 - HANDLING AND STORAGE

To optimize product integrity and quality, store under cool, dry conditions.

SECTION 8 - EXPOSURE CONTROLS & PERSONAL PROTECTION

Ventilation Requirements: Normal ventilation adequate.

Recommended Personal Protective Equipment:

Respiratory: Not required.

Eyes: Safety glasses

Hands: Impervious gloves

Other: Not required.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	> 220 °C	Vapor Pressure:	Not Available
Vapor Density:	Not Available	Evaporation Rate:	Not Available
Specific Gravity:	Approx. 0.947 @25°C	Melting Point:	Not Available
Solubility:	Insoluble in water	pH:	5.0 - 7.0
Appearance:	Yellow liquid	Odor:	Characteristic

SECTION 10 - STABILITY AND REACTIVITY

Stability:	Stable
Conditions to avoid:	None known
Hazardous decomposition:	Oxides of carbon.
Incompatibility (Materials to avoid):	Strong oxidizing agents
Hazardous polymerization:	Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute oral toxicity:	No data available.
Dermal toxicity:	No data available.
Dermal irritancy:	Repeated Insult Patch Test: (100%) Did not indicate a potential for dermal irritation or allergic contact sensitization. . In-Vitro: Non-Irritating
Ocular irritancy:	HET-CAM: (1-15%) Practically no irritation potential under test conditions.
Carcinogenicity or other:	AMES Assay: (100%) Product is negative in the Bacterial Reverse Mutation Assay Mammalian Chromosomal Aberation: Negative Phototoxicity (100%)- not phototoxic

SECTION 12 - ECOLOGICAL INFORMATION

No data available

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state and local regulations

SECTION 14 - TRANSPORTATION INFORMATION

Nonhazardous

SECTION 15 - REGULATORY INFORMATION**INTERNATIONAL CHEMICAL INVENTORY STATUS:**

UNITED STATES TOXIC SUBSTANCES CONTROL ACT (TSCA):	Not Listed
EUROPEAN INVENTORY OF NEW AND EXISTING CHEMICAL SUBSTANCES (EINECS):	Polymer
AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS):	Not Listed
CANADIAN DOMESTIC / NON-DOMESTIC SUBSTANCE LISTS:	Not Listed

SARA 312: No reportable components.

SARA 313: No reportable components.

Canadian WHMIS: No reportable components.

California Proposition 65: This product contains less than 5 ppm Propylene Oxide

SECTION 16 - OTHER INFORMATION**HAZARDOUS MATERIAL INFORMATION SYSTEM (HMIS):**

Health: 0 Fire: 0 Reactivity: 0 PPE Code: B

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:

Health: 0 Fire: 0 Reactivity: 0 Additional Information: (none)

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