

Technical Data Sheet (2024-03-14)

IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product identifier:

Name: Lilly Nails Structure base

Artikle nr.: 99001, 99002, 99003, 99004, 99005

Relevant identified uses of the substance or mixture and uses advised against:

UV-curing nail polish

Details of the supplier of the technical data sheet

Lilly Nails AB Stationsvägen 1F 43537 Mölnlycke tel: 0730-467420 order@lillynails.se

CLASSIFICATION, LABELLING AND SAFETY INFORMATION

Classification of the substance or mixture

The product is an UV-curing nail polishs and is classified as a cosmetic product.

The product is irritating to the skin, causes serious eye damage, can cause allergies in contact with the skin, can cause irritation of the respiratory tract.

Labelling

The product is labelled according to the cosmetic regulation (EC) No 1223/2009.

The product contains HEMA, which is regulated in 1223/2009. HEMA may only be used in nail products. Products containing HEMA must be labelled with the warning text:

For professional use only. Can cause an allergic reaction.

COMPOSITION/INFORMATION ON INGREDIENTS

INCI

Di-HEMA trimethylhexyl dicarbamate, HEMA, Isobornyl methacrylate, Cellulose Acetate Butyrate, Hydroxycyclohexyl phenyl ketone, Trimethylbenzoyl diphenylphosphine oxide, Glycol HEMA-methacrylate, Bis(methacryloyloxyethyl) phosphate, phydroxyanisole, Hydroquinone

±: CI 77891, CI 77491, CI 15850, CI 77007, CI 60725

INFORMATION ON INGREDIENTS (> 1 %) CLASSIFIED AS HAZARDOUS

Ingredient (INCI)	Cas Nr	Concentration %
Di-Hema Trimethylhexyl Dicarbamate	-	25-50
HEMA	868-77-9	25-50 (99001)
		10-25 (99002-99005)
Isobornyl methacrylate	7534-94-3	10-25
Trimethylbenzoyl diphenylphosphine oxide	75980-60-8	≤5 (99001-99004)
		<3 (99005)
Glycol HEMA-methacrylate	97-90-5	≤3



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FIRST AID MEASURES

Description of first aid measures

Inhalation: Seek fresh air. Contact a doctor if discomfort persists.

In case of contact with eyes: Rinse with plenty of water for several minutes. Remove lenses if easy to do and continue rinsing. Contact a doctor if discomfort persists.

In case of skin contact: Wash hands thoroughly.

Ingestion: Rinse mouth thoroughly with water and seek medical advice.

HANDLING AND STORAGE

Precautions for safe handling

The product is irritating, harmful to inhalation and may cause allergy skin contact.

Handle the product with great respect. Avoid contact with skin and eyes and inhalation. Handle in a well-ventilated area.

Conditions for safe storage, including any incompatibilities

Store the product in a tightly closed package in a dry, well-ventilated place. Do not expose the product to prolonged light, heat or sparks.

PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

State and colour: Clear colourless or coloured solution with acrylic odour.

Flash point: >93.3 °C Solubility: Insoluble in water

STABILITY AND REACTIVITY

Reactivity: The product is stable under normal storage and handling conditions.

Chemical stability: The product is stable under normal storage and handling conditions.

TRANSPORT INFORMATION

This **preparation is not classified** as dangerous according to international transport regulations (ADR/RID, IMDG or ICAO/IATA).

REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture:

The product complies with the cosmetic regulation (EC) No 1223/2009.

Chemical safety assessment: Included in the cosmetic regulation (EC) No 1223/2009.

OTHER INFORMATION

NA