



Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

Product identifier:

Product Name: Smooth Base

Brand: By Djess

Relevant identification uses of the substance and uses advised against:

Identified uses: Nail treatment to strengthen and decorate the natural nail.

Uses advised against: No other uses are advised.

Details of the supplier of the Safety Data Sheet:

Pretty Polish
Buiteneinde 3
3291 AG. Strijen
The Netherlands
+31-613-058-160

Emergency telephone numbers:

24-hour Emergency Contact:
NVIC: +31-30-274-8888

Section 2: Hazards Identification

Classification of the substances or mixture:

The mixture is classified according to: Regulation EC 1272/2008 [EU-GHS/CLP]

Hazard classes/Hazard categories:

Skin sensitizer, Category 1

Label elements:

Hazard pictogram:



Signal word: Warning.

Hazard statements:

H317 May cause an allergic skin reaction.

EUH208 Contains Hydroxypropyl methacrylate and Ethyl trimethylbenzoyl phenylphosphinate. May produce an allergic reaction.

Precautionary statements:

Prevention

P261 Avoid breathing mist/vapors.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves.



Response

P302 + P352 IF ON SKIN: Wash with plenty of water.

P333 + P317 If skin irritation or rash occurs: Get medical help.

P362 + P364 Take off contaminated clothing and wash it before reuse.

Disposal

P501 Dispose of contents/container in accordance with local regulations.

Section 3: Composition/Information on Ingredients

Substance/Mixture: Mixture.

Ingredients:

Substance name (IUPAC/EC)	CAS-No.	Concentration % by weight	SCLs, M-Factors, Acute Toxicity Estimates (ATE)	Classification EC1272/2008
	EC-No.			
Methacrylic acid, monoester with propane-1,2-diol	27813-02-1	5-10%	-	Skin Sens. 1 H317 Eye Irrit. 2 H319
	248-666-3			

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Section 4: First-Aid Measures

Description of first aid measures:

Inhalation: Move to fresh air.

Skin contact: Wash off with plenty of water. If skin irritation or rash occurs: Get medical help.

Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Ingestion: Drink plenty of water. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed:

May cause an allergic skin reaction.

Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

Section 5: Fire-Fighting Measures

Extinguisher media:

Suitable extinguishing media: Water spray, alcohol-resistant foam, carbon dioxide (CO₂), dry powder.

Extinguishing media which must not be used for safety reasons: High volume water jet.

Special hazards by the product itself: None known.

Advice for fire-fighters: Evacuate area and contact emergency services. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire.



Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Wear personal protective equipment.

Environmental precautions: Prevent from entering into soil, ditches, sewers, waterways and/or groundwater.

Methods and material for containment and cleaning up:

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Dispose of in accordance with local regulations.

Section 7: Handling and Storage

Precautions for safe handling:

Ensure adequate ventilation. Prevent contact with skin, eyes, and clothing. Wash hands thoroughly after handling.

Conditions for safe storage, including incompatibilities:

Store in a cool, dry place below 30 °C. Keep container tightly closed until ready for use.

Section 8: Exposure Controls and Personal Protection

Control parameters:

Occupational exposure limits: Does not contain any substances with occupational exposure limits.

Exposure control:

Appropriate engineering controls: Use with adequate ventilation.

Individual protection measures, such as personal protective equipment:

Respiratory protection: No respiratory equipment required.

Hand protection: Wear suitable protective gloves.

Eye protection: No eye protection required.

General protection and hygiene measures: Avoid contact with the skin and the eyes. Do not breathe vapors or mist.

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Appearance (form): Liquid.

Color: Various.

Odor: Slight.

Odor threshold: No data available.

pH (concentration): No data available.

Melting point/range (°C): No data available.

Boiling point/range (°C): No data available.

Flash point (°C): 87 °C

Evaporation rate: No data available.

Flammability (solid, gas): No data available.



Upper/lower flammability/explosive limits: No data available.

Vapor pressure: No data available.

Vapor density: No data available.

Relative density (20 °C): 0.95 – 1.15

Water solubility (g/L) at 20 °C: Slight.

n-Octanol/Water partition coefficient: No data available.

Auto-ignition temperature: No data available.

Decomposition temperature: No data available.

Viscosity, dynamic (mPa.s): No data available.

Section 10: Stability and Reactivity

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Stability: Stable under normal conditions of use and storage.

Conditions to avoid: Elevated temperatures, sunlight, and UV sources.

Materials to avoid: Peroxides, oxidizing agents.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11: Toxicological Information

Information on toxicological effects:

Acute toxicity: No data available.

Skin corrosion/irritation: No data available.

Serious eye damage/irritation: No data available.

Respiratory or skin sensitization: May cause an allergic skin reaction.

Germ cell mutagenicity: No data available.

Carcinogenicity: No data available.

Reproductive toxicity: No data available.

STOT-single exposure: No data available.

STOT-repeated exposure: No data available.

Aspiration hazard: No data available.

Section 12: Ecological Information

Toxicity: No data available.

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

Mobility in soil: No data available.

Results of PBT& vPvB assessment: No data available.

Other adverse effects: No data available.

Section 13: Disposal Considerations

Waste treatment methods: Dispose of in accordance with local regulations.

Product/packaging disposal: Dispose of as unused product.



Section 14: Transport Information

UN number: -

UN proper shipping name: Not regulated as dangerous goods.

Transport hazard class: -

Packing group: -

Environmental hazards: -

Special precautions for user: Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR.

Transport in bulk according to Annex II of Marpol and the IBC Code: Not applicable.

Section 15: Regulatory Information

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

Relevant information regarding restrictions: None known.

EU regulations: Regulation EC 1272/2008 [EU-GHS/CLP]

Toxic Substances Control Act (TSCA) Chemical Substance Inventory: All components are listed on the TSCA inventory or are exempt.

SARA Title III Section 302/304 Extremely Hazardous Substance: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA Title III Section 311/312 Hazard Categorization: Acute Health Hazard.

SARA Title III Section 313 Supplier Information: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

CERCLA Section 102(a) Hazardous Substance: This material does not contain any chemical components with CERCLA reportable quantities.

California Proposition 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Other regulations: The product is classified and labelled in accordance with EC directives or respective national laws. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006, as amended.

National regulations: Follow national regulation for work with chemical agents.

Chemical Safety Assessment carried out: No.

Section 16: Other Information

Indication of changes: GHS aligned.

Relevant classification and H statements (number and full text):

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

Training instructions: Use as instructed.

Further information: This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

Notice to readers: Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.