

According to ISO 11014:2009

First Print Date: 29-May-2023 Revision Date: 29-May-2023

Version: 0

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

Product identifier:

Product Name: Gummy Base

Brand: By Djess

Relevant identification uses of the substance and uses advised against:

Identified uses: Can be used as a base for gel, acrygel and gel polish. It's more flexible than the Founding Base and is suitable for thin nails. It is also available in several natural colours and can also be used on its own, to strengthen 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:

Eye irritant, Category 2 STOT SE, Category 3

Label elements:

Hazard pictogram:



Signal word: Warning. Hazard statements:

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.



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Precautionary statements:

Prevention:

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 + P265 Wash hands thoroughly after handling. Do not touch eyes.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear eye protection.

Response:

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P319 Get medical help if you feel unwell.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P317 If eye irritation persists: Get medical help.

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.			
(Meta)acrylic ester co-polymer	25035-69-2	30-70%	-	Not classified
	607-492-1			
propan-2-ol isopropyl alcohol isopropanol	67-63-0	5-25%	-	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336
	200-661-7			
Paraffin waxes and Hydrocarbon waxes, microcryst.	63231-60-7	1-3%	-	Not classified
	264-038-1			
Tris(isooctadecanoato-O)(propan- 2-olato)titanium	61417-49-0	1-10%	-	Not classified
	262-774-8			

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:

General advice: Take off contaminated clothing and shoes immediately.

Inhalation: Move to fresh air.

Skin contact: Wash off with plenty of water.



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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. Obtain medical attention.

Most important symptoms and effects, both acute and delayed:

Causes serious eye irritation.

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 shall jet not be used for safety reasons: High volume water.

Further information: Use water spray to cool unopened containers.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Personal Precautions: Ensure adequate ventilation. Keep away from sources of ignition - No smoking.

Environmental Precautions: Do not flush into surface water or sanitary sewer system. Do not allow material to contaminate ground water system.

Methods for cleaning up: Soak up with inert absorbent material (e.g., sand, silica gel, acid binder, universal binder, sawdust).

Section 7: Handling and Storage

Precautions for safe handling:

Ensure adequate ventilation. Observe label instructions.

Conditions for safe storage, including incompatibilities:

Keep container tightly closed. Store between 5 and 25 °C in a dry, well-ventilated place.

Section 8: Exposure Controls and Personal Protection

Control parameters:

Occupational exposure limits:

Isopropyl alcohol, CAS No. 67-63-0

NIOSH REL TWA 400 ppm (980 mg/m³) ST 500 ppm (1,225 mg/m³)

OSHA PEL TWA 400 ppm (980 mg/m³)

Exposure control:

Appropriate engineering controls: Use in well-ventilated areas.

Individual protection measures, such as personal protective equipment:

Hand protection: Rubber gloves.

Eye protection: Tightly fitting safety goggles.

Hygiene measures: Take off all contaminated clothing immediately.

Protective measures: Avoid contact with the skin and the eyes. Do not breathe vapors or spray mist.



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Section 9: Physical and Chemical Properties

<u>Information on basic physical and chemical properties:</u>

Appearance (form): Liquid.

Color: Colorless. **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): > 93 °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): No data available. Water solubility (g/L) at 20 °C: Slightly soluble.

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 available for this product or its ingredients.

Chemical stability: Stable under normal conditions of storage and use.

Possibility of hazardous reactions: Under normal conditions of use no hazardous reactions will occur.

Conditions to avoid: Heat, flames, sparks and other sources of ignition.

Incompatible materials: Strong acids, strong oxidizing agent.

Hazardous decomposition products: Oxides of carbon. Oxides of nitrogen. Dimethyl amine. Irritating organic vapors.

Section 11: Toxicological Information

Information on toxicological effects:

Acute toxicity: No data available.

Skin corrosion/irritation: No data available.

Serious eye damage/irritation: Causes serious eye irritation.

Respiratory or skin sensitization: No data available.

Germ cell mutagenicity: No data available.

Carcinogenicity: No data available.

Reproductive toxicity: No data available.

STOT-single exposure: May cause drowsiness or dizziness.

STOT-repeated exposure: No data available.

Aspiration hazard: No data available.



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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, Chronic 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.



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Section 16: Other Information

Indication of changes: GHS aligned.

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

H225 Highly flammable liquid and vapor.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

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.