

# SAFETY DATA SHEET

*Under Regulation (EC) No 1272/2008 and Regulation (EC) No 286/2011 of the European Parliament and the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)*

Edition 01

*Date of issue: October 2022*

<p><b>1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND COMPANY / ENTERPRISE</b></p>
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**1.1. Product Name:**

**NAIL POLISH REMOVER ELINA ACETONE FREE**

**NAIL POLISH REMOVER ELINA ACETONE FREE ALMOND OIL**

**1.2. Identified uses of the substance or mixture, which are of importance and uses advised**

LIQUID REMOVER FOR NAIL POLISH

**1.2. Details of the supplier of the safety data sheet**

**Company:**

JEAN PRODUCTS WERM GmbH

Steinmühlweg 4, 97783 Karsbach, Germany

phone: 0049 9353 978560

e-mail: info@jean-products.de

**1.3. Telephone number for emergencies**

Notrufnummer Beratungsstelle für Vergiftungserscheinungen

Notfall - Telefon des Herstellers / Lieferanten Telefon: +49 761 19240 (Deutschland)

Telefon: +49-32 121 038 322 (8:30 – 16:30) Telefon: +43 1 406 43 43 (Österreich)

## 2. HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or the mixture

Classification /Regulation (EC) No.1272/2008

Classification under CLP: STOT SE 3: H336; Eye Irrit. 2: H319; Flam. Liq. 1: H224

**Most important adverse effects:** Extremely flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness.

### 2.2 Label elements:

Labeling according Regulation (EC) No.1272/2008

#### Hazard statements:

**H225:** Flammable liquid and vapour.

**H319:** Causes serious eye irritation.

**H336:** May cause drowsiness or dizziness

Signal word: Danger

Hazard Pictograms: GHS02 : Flame

GHS07: Exclamation mark



#### Precautionary statements:

**P102** – Keep out of reach children

**P210** – Keep away from heat/sparks/open flames/hot surfaces – No smoking.

**P305+351+338: IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

**P403+P233:** Store in cool, well ventilated area. Keep container tightly closed

**2.3 Other hazards:** In use, may form flammable/explosive vapour-air mixture.

### 3.COMPOSITION/ INFORMATION ON INGREDIENTS

#### 3.1.Mixtures

##### Hazardous ingredients:

Chemical Name	CAS №	EINECS/ ELINCS №	Concentration ,%	Classification Regulation (EC) №1272/2008	
ETHYL ACETATE	141-78-8	205-500-4	< 35%	Cat.. 2, H225 Cat.2, H319 Cat.3, H336 /STOT SE 3/ EUH066	
PROPAN-2-OL	67-63-0	200-661-7	< 25%	Cat.. 2, H225 Cat.2, H319 Cat.3, H336 /STOT SE 3/	

##### Non-classified ingredients:

#### 1. NAIL POLISH REMOVER ELINA ACETONE FREE

INCI	TRADE NAME	CASNo.	PERCENTAGE,%
Aqua	Water	7732-18-5	to 100
Glycerin	Glycerin	56-81-5	1.00 -5.00
Parfum			0.10 -0.40
Benzyl Salicylate		118-58-1	< 1.00
Coumarin		91-64-5	< 1.00
CI 45100	Color	3520-42-1	< 1.00

## 2. NAIL POLISH REMOVER ELINA ACETONE FREE ALMOND OIL

INCI	TRADE NAME	CASNo.	PERCENTAGE,%
Aqua	Water	7732-18-5	to 100
Parfum			0.10-0.40
Prunus Amygdalus Dulcis Oil	Almond Oil	8007-69-0 /90320-37-9	0.01-1.00
Hexyl Cinnamal		101-86-0	< 1.00
Linalool		78-70-6	< 1.00
D-Limonene		5989-27-5	< 1.00
Citral		5392-40-5	< 1.00
Hydroxycitronellal		107-75-5	< 1.00
CI 42051	Color	3536-49-0	< 1.00
CI 19140	Color	1934-21-0	< 1.00

## 4. FIRST AID MEASURES

### 4.1 Description of first aid measures

**General advice:** If symptoms persist, seek qualified medical help.

**Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

**Eye contact:** rinse immediately with plenty of drinking water with eyelids open for at least 5 minutes and seek medical attention.

**Ingestion:** Wash out mouth with water. Consult a doctor.

**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

### 4.2 Most important symptoms and effects, both acute and delayed:

**Skin contact:** There may be irritation and redness at the site of contact.

**Eye contact:** There may be irritation and redness. The eyes may water profusely.

**Ingestion:** There may be soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

**Delayed / immediate effects:** Immediate effects can be expected after short-term exposure.

**4.3 Indication of any immediate medical attention and special treatment needed:**

**In case of ingestion** - immediately seek medical attention.

<b>5. FIRE-FIGHTING MEASURES</b>
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**5.1. Extinguishing media:**

Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray to cool containers.

**5.2. Special hazards arising from the substance or mixture Exposure hazards:** Highly flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture. Vapour may travel considerable distance to source of ignition and flash back.

**5.3. Advice for fire-fighters Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

<b>6. ACCIDENTAL RELEASE MEASURES</b>
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**6.1. Personal precautions,protective equipment and emergency procedures**

Take measures to ensure the supply of clean indoor air.

Work in the affected area shall be terminated affected zone differentiates and denotes; in the area are allowed only employees performing repairs or other work to remove the accident or incident, the number is limited to the minimum necessary. Workers should wear appropriate personal protective equipment.

**6.2. Environmental precautions**

Avoid falling into the environment.

In the event of an accident and / or spillage, take measures for its localization and limitation. Measures should be taken to avoid contamination of surface and groundwater, and soil.

**6.3. Material for cleaning up:** – for small spills - Absorb with an inert material to be placed in tightly closed and designated containers; for large spills to limit the spill using inert materials to assemble and place spillage in tightly closed and designated containers for temporary storage and then be transmitted to persons holding a permit under Art. 37 of the Law of Waste Management

6.4 Reference to other sections: refer to protective measures, listed in section 8.

## 7. HANDLING AND STORAGE

**7.1. Handling with the substance/ mixture** – in production process to be ensured adequate ventilation; on the workplace to be kept only quantities required for the normal working process; packages/containers must not be left open; to be used in well ventilated rooms; do not breathe vapor / aerosol; Avoid contact with the skin and the eyes.

**7.2. Storage** – Keep away from sources of heat and ignition. Keep out of reach of children. Do not store together with substances and mixtures classified as explosive, toxic, oxidizing, including pyrophoric liquids and organic peroxides, aerosols and compressed or liquefied gas.

**7.3. Specific use** – No data available.

## 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

### 8.1. Exposure limits

**Hazardous ingredients:**

**ETHYL ACETATE**

**Workplace exposure limits:**

200 ppm	LIMIT VALUE – 8 HOURS
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**PROPAN-2-OL**

**Workplace exposure limits:**

999 mg/m <sup>3</sup>	LIMIT VALUE – 8 HOURS
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To be ensured adequate ventilation. Avoid contact with eyes. Do not eat, drink or smoke in the workplace.

### 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not a source of ignition.

**Respiratory protection:** Self-contained breathing apparatus must be available in case of emergency.

**Hand protection:** Protective gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

## 9. CHEMICAL AND PHYSICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

#### 1. Appearance

**Physical state:** Liquid

**Colour:** Colored-Variou

**Odour:** Characteristic odour

**Viscosity:** Non – viscous

**Evaporation rate:** Fast

**9.2. Other information :** No data available.

## 10. STABILITY AND REACTIVITY

Stable under normal conditions.

**10.1. Conditions to be avoided** - high temperature.

**10.2. Materials and conditions to avoid** - strong alkalis, acids and oxidizing materials

**10.3. Dangerous reactions:** not known

**Hazardous Polymerization:** not established.

**10. 4. Hazardous decomposition products** - not known

## 11. TOXICOLOGICAL INFORMATION

Hazardous ingredients:

ETHYL ACETATE

ORL	MUS	LD50	4100	mg/kg
ORL	RAT	LD50	5620	mg/kg
SCU	RAT	LDLO	5	gm/kg

PROPAN-2-OL

IVN	RAT	LD50	1088	mg/kg
ORL	MUS	LD50	3600	mg/kg
ORL	RAT	LD50	5045	mg/kg
SCU	RAT	LDLO	6	gm/kg

### Symptoms / routes of exposure

**Skin contact:** There may be irritation and redness at the site of contact.

**Eye contact:** There may be irritation and redness. The eyes may water profusely.

**Ingestion:** There may be soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

**Delayed / immediate effects:** Immediate effects can be expected after short-term exposure.

## 12. ECOLOGICAL INFORMATION

12.1. **Toxicity Ecotoxicity values:** No data available.

12.2. **Persistence and degradability:** Biodegradable.

12.3. **Bioaccumulative potential:** No bioaccumulation potential.

12.4. **Mobility in soil:** Readily absorbed into soil.

12.5. **Results of PBT and vPvB assessment PBT identification:** This product is not identified as a PBT/vPvB substance.

12.6. **Other adverse effects:** Negligible ecotoxicity.

### 13. DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal

### 14. TRANSPORT INFORMATION

#### 14.1. UN number

**UN number: UN1993**

#### 14.2. UN proper shipping name

**Shipping name:** FLAMMABLE LIQUID, N.O.S.

(ETHYL ACETATE; PROPAN-2-OL MIXTURE)

#### 14.3. Transport hazard class(es)

**Transport class:** 3

#### 14.4. Packing group

**Packing group:** II

#### 14.5. Environmental hazards Environmentally hazardous: No

**Marine pollutant:** No

#### 14.6. Special precautions for user: No special precautions.

### 15. REGULATORY INFORMATION

#### **15.1. Safety, health and environmental regulations/legislation specific for the mixture**

**The Ordinance for prevention of major accidents involving dangerous substances and limit their consequences.**

#### **15.2. Chemical safety assessment**

### **16. OTHER INFORMATION**

**The Safety data sheet is prepared in accordance with Comission Regulation (EU) No.1272/2008**

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H336 Vapors may cause drowsiness and dizziness

#### **Legal disclaimer:**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.