

REPAIR EASY FIX UV GEL 15 ML

24316

SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product code : Applies for the following code(s) 24316
Trade name : REPAIR EASY FIX UV GEL 15 ML
Type of product : Products for nail care and make-up.
Gel

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use : Nail Care Product
Use not for : other applications

1.3. Details of the supplier of the safety data sheet

Company identification : Professionails NV
Ruiterschool 11
B-2990 Brasschaat Belgium
Tel : +32 (0) 3 669 61 67
www.pronails.com
info@pronails.com

Name and function of the responsible person : safety@professionails.com

1.4. Emergency telephone number

Emergency phone nr : Emergency phone number other countries: see section 16.
Tel : + 32 (0)70 245 245 (Anti-Poison Centre Belgium)

SECTION 2. Hazards identification

Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

• **Health hazards** : Skin irritation - Category 2 - Warning - (CLP : Skin Irrit. 2) - H315
Eye irritation - Category 2A - Warning - (CLP : Eye Irrit. 2) - H319
Skin sensitisation - Category 1 - Warning - (CLP : Skin Sens. 1) - H317
Specific Target Organ Toxicity - Single exposure - Respiratory tract irritation -
Category 3 - Warning (CLP : STOT SE 3)

2.2. Label elements

Labelling EC 67/548 or EC 1999/45

Labelling Regulation EC 1272/2008 (CLP)

• **Hazard pictograms**



• **Hazard pictograms** : SGH07
• **Signal words** : Warning
• **Hazard statements** : H319 - Causes serious eye irritation
H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H335 - May cause respiratory irritation

• **Precautionary statements**

Prevention : P280 - Wear .
P264 - Wash thoroughly after handling.
P261 - Avoid breathing .

Response : P337+P313 - If eye irritation persists: Get medical advice/attention
P321 - Specific treatment (see on this label)

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SECTION 2. Hazards identification (continued)

2.3. Other hazards

Other hazards : None under normal conditions.

SECTION 3. Composition/information on ingredients

3.1./3.2. Substance/Preparation

Components : This product is not hazardous but contains hazardous components.

ICID - INCI name	Contents	CAS No	EC No	Index No	Classification
Di-HEMA Trimethylhexyl Dicarbamate	: > 75 %	41137-60-4	276-957-5	----	Acute Tox. 4 (Oral);H302 Eye Irrit. 2;H319 Skin Irrit. 2;H315 Skin Sens. 1;H317
Hydroxycyclohexyl Phenyl Ketone	: Between 1 and 5 %	947-19-3	213-426-9	-----	Eye Irrit. 2;H319
Acrylic Acid	: Between 1 and 5 %	79-10-7	201-177-9	607-061-00-8	Not CLP Flam. Liq. 3;H226 Acute Tox. 4 (Dermal);H312 Acute Tox. 4 (Inhalation);H332 Acute Tox. 4 (Oral);H302 Aquatic Acute 1;H400
Benzophenone	: Between 0.1 and 1 %	119-61-9	204-337-6	-----	Eye Irrit. 2;H319 Skin Irrit. 2;H315 STOT SE3;H335
CI 42090	: Between 0.1 and 1 %	3844-45-9	223-339-8	-----	Undefined. (GHS)
CI 60725	: Between 0.1 and 1 %	81-48-1	201-353-5	-----	Not classified. (GHS)

SECTION 4. First aid measures

4.1. Description of first aid measures

- Inhalation** : In case of exposure to a high concentration of vapor or mist, remove person to fresh air.
If not breathing, give artificial respiration.
Seek medical attention immediately.
- Skin contact** : Remove contaminated clothing immediately and wash affected skin with soap and water.
- Eye contact** : Immediately rinse with clean water for 10 -15 minutes.
Seek medical attention if irritation develops.
- Ingestion** : If appreciable quantities are swallowed, seek medical attention.

4.2. Most important symptoms and effects, both acute and delayed

Nihil

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5. Firefighting measures

5.1. Extinguishing media

- Extinguishing media**
- For small fire :**
: Carbon dioxide.
Dry chemical.
- For large fire:**
: Aqueous foam or water for large fires.
Water fog.

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SECTION 5. Firefighting measures (continued)

Unsuitable extinguishing media : Direct water jets

5.2. Special hazards arising from the substance or mixture

Specific hazards : High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in explosions and the violent rupture of storage vessels or containers.
Avoid the use of a stream of water to control fires since frothing can occur.

Hazardous combustion products : Carbon dioxide.
Carbon monoxide.

5.3. Advice for firefighters

Protection against fire : Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products of combustion exists.
Remove ignition sources.

Special protective equipment for fire fighters : Not applicable.

Specific methods : Not applicable.

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Use suitable eye/skin protection.

General precautions : Spontaneous polymerization can occur.
Although material is non-flammable please try to eliminate all ignition sources.
Place leaking containers in a well ventilated area.

6.2. Environmental precautions

Environmental precautions : Prevent entry to sewers and public waters.
Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Clean up methods : Dike and recover large spills.
Wash spill area with strong detergent and water solution. Rinse with water, but minimize water use during clean-up.
Soak up small spills with inert solids (such as vermiculite, clay) and sweep/shovel into disposal container.
Clean up any spills as soon as possible, using an absorbent material to collect it.
Sweep or shovel spills into appropriate container for disposal.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

General : High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in explosions and the violent rupture of storage vessels or containers.

Handling : Avoid contact with skin and eyes.
Avoid breathing vapor.
Keep container closed when not in use.
Avoid prolonged exposure to light.
Remove contaminated clothing and shoes.
Wash clothing before re-using.
Wash skin thoroughly with mild soap and water.
Solvents should not be used to clean skin because of increased penetration potential.

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SECTION 7. Handling and storage (continued)

7.2. Conditions for safe storage, including any incompatibilities

Storage : Store below 38°C
Store in dry, cool, well-ventilated area.

Storage - away from : Heat.
Light.

7.3. Specific end use(s)

Not applicable.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Bulk handling

Personal protection



Respiratory protection : Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure.
Wear suitable protective clothing and gloves.

Respiratory protection : Protection provided by organic vapor dust masks can be used: follow European Standard EN 149.
Wear suitable respiratory equipment.

Skin protection : Wear suitable protective clothing and gloves.

Eye protection : Safety glasses.

Hand protection : Use neoprene gloves.
Rubber gloves. Nitrile rubber is better than PVC.

Professionail and/or end use : Nihil

8.2. Exposure controls

No data available.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance : Mobile liquid

Physical state at 20 °C : Liquid.

Colour : Clear.

Odour : Acrylate odor.

Odour Threshold (ppm) : No data available.

pH value : No data available.

Freezing point [°C] : No data available.

Boiling point [°C] : No data available.

Decomposition point [°C] : Not applicable.

Density : 1.13

Vapour pressure [20°C] : <0.01

Viscosity : No data available.

Solubility in water : Insoluble.

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SECTION 9. Physical and chemical properties (continued)

Flash point [°C] : 100 °C
Flammability range [vol% in air] : No data available.
Auto-ignition temperature [°C] : No data available.
Log P octanol / water at 20 °C : No data available.

9.2. Other information

Evaporation rate : No data available.

SECTION 10. Stability and reactivity

10.1. Reactivity

Reactivity : Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions : None.

Hazardous properties : None under normal conditions.

Hazardous polymerization : may occur.

High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in explosions and the violent rupture of storage vessels or containers.

10.4. Conditions to avoid

Conditions to avoid : Storage > 38 °C
Loss of dissolved air
Loss of polymerization inhibitor
Contamination with incompatible materials
Exposure to light

10.5. Incompatible materials

Materials to avoid : Polymerization initiators including
Peroxides.
strong bases
Rust.
Iron.
Carbon steel.
Copper and its alloys.
Strong oxidizing agents.

10.6. Hazardous decomposition products

Hazardous decomposition products : Fumes produced when heated to decomposition may include:
Carbon monoxide.
Carbon dioxide.

SECTION 11. Toxicological information

Acute Inhalation Toxicity : No data available.

11.1. Information on toxicological effects

Skin irritation : No data available.

Eyes irritation : No data available.

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SECTION 11. Toxicological information (continued)

Sensitization : No data available.

SECTION 12. Ecological information

12.1. Toxicity

No data available.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Dispose in a safe manner in accordance with local/national regulations.
Container under pressure. Do not drill or burn even after use.
Comply with local regulations for disposal.

13.2 Disposal method

Not applicable.

SECTION 14. Transport information

General information : Not classified.

SECTION 15. Regulatory information

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

Ensure all national/local regulations are observed.

15.2. Chemical safety assessment

Symbol(s) : Xi : Irritant

SECTION 16. Other information

Further information : None.

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Bulgaria: +359 2 9154 409
ceská republika (Czech Republic): +420 224 919 293, +420 224 915 402

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SECTION 16. Other information (continued)

Danmark: 82 12 12 12
Eesti (Estonia): +372 626 93 90
Suomi (Finland): (09) 471 977 (direct) or (09) 4711 (exchange)
France: + 33 (0)1 45 42 59 59
Deutschland (Germany)
Berlin: 030/19240
Bonn: 0228/19240, 0228/287-33211
Erfurt: 0361/730 730
Freiburg: 0761/19240
Göttingen: 0551/19 240
Homburg: 06841/19240
Mainz: 06131/19240, Infoline: 06131-23 24 66
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