

MSDS# : n/a

MSDS date: 01-02-2006

Section 1. Product and Company Identification

Product name	Dissolvent gel		
Product use	Hair extension removal		
Product Code	1 ED 086-1R		
Manufacturer	InnoFaith beauty sciences b.v.	Tel.	: +31- (0)40-2908160
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	The Netherlands		

Section 2. Composition/Information on ingredients

Chemical description Thickened mixture of water and alcohol

<u>Chemical Name</u>	<u>CAS #</u>	<u>Concentration (%)</u>	<u>Symbols/R phrases</u>
Ethanol	000064-17-5	50 - 100	F 11
Methyl Ethyl Keton	000078-93-3	1 - 5	F Xi 11-36/37-66-67

See section 16 for the full R phrases.

Section 3. Hazards Identification

Highly flammable

Section 4. First Aid Measures

Inhalation:	In case of irritation move patient to fresh air.
Skin:	Wash skin with soap and water. Get medical attention if symptoms occur.
Eyes:	Immediately flush eyes with plenty of water. Remove contact lenses. Get medical attention.
Ingestion:	Seek immediate medical attention.

Section 5. Fire Fighting Measures

Suitable extinguishing products:	Water spray, foam, extinguishing powder.
Special warning:	Wear protective clothing.
Special dangerous:	Highly flammable. Gas/mist explosive within the explosion limits. Can combust by sparkle.

Section 6. Accidental Release Measures

Procedures in case of leak/spill:	When spilled, absorb in inert material, sweep or scoop and bring to safe place. For large spills use water spray to disperse vapors and flush spill area.
Personal measurements:	Wear protective clothing as described in section 8.
Waste disposal:	Prevent material from going into sewer, drinking water or the ground.

Section 7. Handling & Storage

Handling: When used as directed and intended, this product does not require special handling procedures, HOWEVER, when product is in constant or repeated use, adequate ventilation must be provided.

Storage: Keep out of reach for children.
Store away from heat and/or ignition sources, open flames, etc. Don't Smoke.

Section 8. Exposure Controls & Personal Protection

Exposure limits: 500 ppm (ethanol)

Personal protection:

- Inhalation: Inhalation protection when no adequate ventilation.
- Skin protection: No special protection needed under normal conditions.
- Eye protection: No special protection needed under normal conditions.

Section 9. Physical & Chemical Properties

Appearance: Gel

Color: Clear, Pink

Odor: Characteristic

pH: 7,5

Boiling point: 172.4°F – 212°F / 78 °C – 100°C

Flash point: 51.8°F / 11 °C

Combustibility: Highly flammable.

Oxidizing properties: Not applicable

Lower/upper flammable limit in air: 1,8 – 28 vol %.

Relative compactness: 0,89 g/cm³

Solubility in water: Readily soluble.

Viscosity: Gel

Section 10. Stability & Reactivity

Stability: Stable when used according to instruction.

Hazardous decomposition: Not applicable

Avoid materials: Heat and/or ignition sources.

Section 11. Toxicological Information

Acute toxicity data: Oral LD50 value: > 2 ml/kg

Inhalation: No effects known.

Skin: No effects known.

Eyes: When direct contact, irritant to the eyes.

Swallow: No effects known.

Section 12. Ecological Information

Biological degradable: Not applicable

Section 13. Disposal Considerations

Waste disposal method: Dispose of in accordance with appropriate government regulations.

Container disposal method: Dispose of in accordance with appropriate government regulations.

Section 14. Transportation Information

ADR / RID:
UN nr. : 1170
class: 3
packaging group II

Section 15. Regulatory Information

Classification: Highly flammable
Symbol: F
R phrases: 11
S phrases: S 2 Keep out of reach of children.
S 7 Keep container tightly closed.
S 16 Keep away from sources of ignition - No smoking.

Section 16. Other Information

R phrases (Section 2. Composition/Information on ingredients).

11 Highly flammable
36/37 Irritating to eyes/ Irritating to respiratory system.
66 Repeated exposure may cause skin dryness or cracking.
67 Vapours may cause drowsiness and dizziness.

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