



Ideal Chemical Products Ltd

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Ideal Super Glue

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product name : Ideal Super Glue
Supplier : See above
Emergency phone number : 07860287152 (after working hours)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients =1% and toxic ingredients = 0,1%	CAS Number	Einecs Number	Weight %	Danger Symbol	Risk Phrases
Ethyl 2-cyanoacrylate (Ethyl cyanoacrylate)	7085-85-0	230-391-5	80-90	Xi	R36, R37, R38.

3. HAZARDS IDENTIFICATION

Potential health effects : Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children. Irritating to eyes, respiratory system and skin.

4. FIRST AID MEASURES

Eyes : In case of contact flush eyes immediately with plenty of water for at least 15 minutes. Lift eyelids and rinse well underneath them. Get medical attention if irritation persists.
Mouth (ingestion) : Rinse mouth with water several times. Consult a physician and show this Safety Data Sheet.
Lungs (inhalation) : Fresh air and rest. Get medical attention if complaint persists.
Skin : Remove completely with a dry cloth or paper towel, before washing with detergent and water. Get medical attention if irritation persists.
Clothes : Remove polluted clothing.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : CO₂, powder, foam and water spray.
Unsuitable extinguishing media : Water beam
Special fire fighting procedures : Wear protective clothing and breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions : Keep away from drains and watercourses.
Clean up procedures : Wipe, scrape or soak up in inert material and put in a container for disposal.
Personal precautions : Wear proper protective equipment as described in the 'eye and skin protection' section of chapter 8.

7. HANDLING AND STORAGE

Handling : Handle in well-ventilated area. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and do not swallow.
Storage : Store in closed packing between 5°C and 25°C away from direct sunlight and other sources of heat.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection : Avoid breathing the vapour. Maintain good ventilation.
Eye and skin protection : Avoid contact with skin and eyes. Wear safety glasses.
Industrial hygiene : When using do not eat, drink or smoke. Wash hands after work and before breaks. Don't rub eyes with dirty hands.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: liquid
Colour	: clear
Odour	: characteristic
Flash point	: >85 °C
Boiling point (water =100)	: >150 °C

10. STABILITY AND REACTIVITY

Stability	: Stable under normal conditions. Conditions to avoid Direct sunlight. Heat. Moisture. Alkalis.
Materials to avoid	: Reacts violently with water. Strong bases. Amines. Oxidising agents.
Hazardous decomposition products	: Burning produces irritating, toxic and obnoxious fumes. Hazardous decomposition products Carbon oxides. Nitrogen oxides.

11. TOXICOLOGICAL INFORMATION

Acute toxicity	: May cause allergic reactions in susceptible people. May cause irritation to skin, eyes and mucous membranes.
Corrosivity	: Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.
Sensitization	: May cause sensitisation by inhalation and skin contact.
Repeated prolonged exposure	: May cause allergic reactions in susceptible people.
Mutagenic effects	: No mutagenic effects reported. Carcinogenic effects. No carcinogenic effects reported. Reproductive toxicity. No teratogenic effects reported.

12. ECOLOGICAL INFORMATION

Ecotoxicity	: No data is available on this product.
Mobility	: No data is available on this product.
Degradability	: More than 90% biodegradable.
Bioaccumulation	: No data is available on this product.

13. DISPOSAL CONSIDERATIONS

General information	: Dispose of in compliance with all local and national regulations. Do not allow product to enter drains. Do not empty into drains.
Disposal methods	: Dispose of in compliance with all local and national regulations.
Disposal of packaging	: Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations. Once the product residues adhering to the walls of the containers have been rendered harmless, the product and hazard labels must be invalidated.

14. TRANSPORT INFORMATION

By sea according IMDG-Code	: NA
By land according ADR	: NA
By air according ICAO/IATA-DGR	: NA
UN-number	: NA
Proper shipping name	: NA

15. REGULATORY INFORMATION

Symbols	: Xi	Irritant
Risk phrases	: R36/37/38	Irritating to eyes, respiratory system and skin.
Safety phrases	: S2	Keep out of the reach of children.
	: S24/25	Avoid contact with skin and eyes.
	: S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

16. OTHER INFORMATION

This product safety data sheet conforms to EC Directive 91/155/EEC as well as its amendments including 2001/58/EC. This data is offered in good faith as typical values and not as product specifications. No warranty either expressed or implied, is hereby made. The recommended industrial and safe handling procedures are believed to be generally applicable, each user should review the recommendations in the specific context of the intended use and determine whether they are appropriate.

NA	: Not Applicable
Unk	: Unknown
R22	: Harmful if swallowed.
R36/37/38	: Irritating to eyes, respiratory system and skin.
R50	: Very toxic to aquatic organisms.