



# Safety Data Sheet

According to REACH Regulation (EC) No.1907/2006, Annex II

**PRODUCT NAME / CODE: 309047**

Date of issue: September 2010

## 1. Identification of substance / preparation

- Trade Name: Superglue - one shot
- Use of the substance /preparation: Adhesive
- Company/undertaking identification

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## 2. Hazards identification:

Information concerning particular hazards for humans and the environment:

This product has to be labelled due to the calculation procedure of the "general classification guideline for preparations of the EU" in the latest valid version.

This substance is classified irritant.

## 3. Composition / information on ingredients

EC Chemical name	CAS / EINECS Number
Ethyl-2-Cyanoacrylate	7085-85-0 

## 4. First aid measures

**Skin Contact:** Wash immediately with water and soap, do not pull dried product off the skin.

**Eye Contact:** Rinse opened eye for several minutes under running water and then seek medical help.

**Ingestion:** Seek medical help

**Inhalation:** In case of unconsciousness place patient in recovery position and seek medical help.

## 5. Fire-fighting measures

**Suitable extinguishing agents:** CO<sub>2</sub> powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

**Protective Equipment:** Wear fully protective suit

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## 6. Accidental release measures

Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation.

Do not allow to enter sewers/surface or ground waters.

Absorb with liquid-binding material.

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## 7. Handling and storage

**Handling precautions:** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols. Keep away from sources of ignition, DO NOT SMOKE. Protect against electrostatic discharge.

**Storage:** Store in a cool location away from oxidizing agents, reducing agents, alkalis, acids, light and moisture.

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## 8. Exposure controls / personal protection

Ingredients with limit values which require monitoring in the work place.	
<b>Ethyl 2-cyanoacrylate 7085-85-0</b>	
TLV (USA)	1 mg/m <sup>3</sup> , 0.2ppm
WEL (UK)	Short-term value: 1.5mg/m <sup>3</sup> , 0.3ppm

### General Protection and hygiene measures;

Keep away from food stuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands at the end of work.

Avoid contact with eyes and skin.

### Respiratory protection;

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

### Hand protection;

Always wear gloves when handling large quantities of product or handling for prolonged periods of time.

### Eye protection;

Safety glasses should be worn.

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## 9. Physical and chemical properties

Form: Liquid

Colour: Transparent

Odour: Pungent

Flash Point: 82°C

Danger of Explosion: Product is not explosive. Formation of explosive air/vapour mixtures are possible.

Density: 1.06g/cm<sup>3</sup>

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**10. Stability and reactivity**

**Thermal decomposition/conditions to be avoided:** avoid light

**Materials to avoid:** Reducing Agents, Water, Amines, Alcohols, Alkali metals, Oxidising Agents.

**Dangerous decomposition products:** Carbon oxides, Nitrogen oxides

**11. Toxicological information**

**Oral – LD50** - >5 ml/kg (rat)

**Skin:** Irritant to the skin and mucus membranes

**Eye:** Irritating effect

**Sensitization to the product is possible with prolonged use**

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**12. Ecological information**

No information Available

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**13. Disposal considerations**

Dispose of in accordance with local authority guidelines

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**14. Transport information**

No information available

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**15. Regulatory information**

**Danger: Contains Cyanoacrylate - Bonds skin in seconds.**

Keep out of reach of children.



Xi = Irritant

R- Phrases

R36/R37/R38 = Irritating to eyes, respiratory system and skin.

S- Phrases

2 = keep out of reach of children

23 = Do not breathe fumes

46 = if swallowed seek medical advice

56 = Dispose of in accordance to local guidelines

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## 16. Other information

### **Third party materials:**

If third-party materials not supplied by Overseas Trading Limited are used in conjunction with the product listed in this document, it is the customer's responsibility to obtain all of the technical data and other properties relating to these other materials/preparations from the supplier or manufacturer. No liability can be accepted in respect of the use of Overseas Trading products in conjunction with other materials.

### **Legal disclaimer:**

The information provided here is accurate and reliable to the best of Overseas Trading Limited's knowledge and belief. However, no warranty or guarantee is made as to its accuracy, reliability or completeness and the information is for his own specific application