

151 SUPER GLUE GEL (TRIPLE PACK)

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## Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: 151 SUPER GLUE GEL (TRIPLE PACK)

Product code: \* 1511010-36

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

Use of substance / mixture: SU 21 - Consumer Uses.

### 1.3. Details of the supplier of the safety data sheet

Company name: 151 Products Limited The Old School House 39 Bengal Street Manchester M4 6AF UK Tel: 0161 839 5949 Fax: 0161 839 5493 Email: fereshteh@151.co.uk

# 1.4. Emergency telephone number

## Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification under CLP:	STOT SE 3: H335; Eye Irrit. 2: H319; Skin Irrit. 2: H315; -: EUH202
Most important adverse effects:	Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.
	Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of
	children.
2.2. Label elements	
Label elements:	
Hazard statements:	H315: Causes skin irritation.
	H319: Causes serious eye irritation.
	H335: May cause respiratory irritation.

EUH202: Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.

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Hazard pictograms: GHS07: Exclamation mark



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Signal words:	Warning
Precautionary statements:	P103: Read label before use.
	P280: Wear protective gloves.
	P302+352: IF ON SKIN: Wash with plenty of water/soap.
	P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P315: Get immediate medical attention.
	P501: Dispose of contents/container to Local authority regulations.

2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

3.2. Mixtures

## Hazardous ingredients:

### ETHYL-2-CYANOACRYLATE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
230-391-5	7085-85-0	-	Eye Irrit. 2: H319; STOT SE 3: H335; Skin Irrit. 2: H315	50-75%

Section 4:	First aid	measures
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4.1. Description of first aid m	easures
Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash
	immediately with plenty of soap and water. Do not pull bonded skin apart.
Eye contact:	Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist
	examination.
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 symptom	s and effects, both acute and delayed
	s and effects, both acute and delayed There may be irritation and redness at the site of contact. May bond skin surfaces
	· · · · · ·
Skin contact:	There may be irritation and redness at the site of contact. May bond skin surfaces
Skin contact: Eye contact:	There may be irritation and redness at the site of contact. May bond skin surfaces together.
Skin contact: Eye contact: Ingestion:	There may be irritation and redness at the site of contact. May bond skin surfaces together. There may be irritation and redness. The eyes may water profusely.
Skin contact: Eye contact: Ingestion:	There may be irritation and redness at the site of contact. May bond skin surfaces together. There may be irritation and redness. The eyes may water profusely. There may be soreness and redness of the mouth and throat.

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

### Section 5: Fire-fighting measures

### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

### 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** In combustion emits toxic fumes of carbon dioxide / carbon monoxide. In combustion emits toxic fumes of nitrogen oxides.

#### 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.

#### Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

### 6.3. Methods and material for containment and cleaning up

**Clean-up procedures:** Clean up any spills before product sets hard. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

### Section 7: Handling and storage

### 7.1. Precautions for safe handling

**Handling requirements:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. KEEP OUT OF THE REACH OF CHILDREN.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

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### Section 8: Exposure controls/personal protection

### 8.1. Control parameters

### Hazardous ingredients:

### ETHYL-2-CYANOACRYLATE

### Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	-	1.5 mg/m3	-	-

### **DNEL/PNEC** Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:	Ensure there is sufficient ventilation of the area.	
Respiratory protection:	No special requirements under normal conditions of use. In case of insufficient	
	ventilation, wear an approved respirator gas/vapour filter Type A, organic vapours	
	(EN141).	
Hand protection:	Protective gloves.	
Eye protection:	Safety glasses.	

Skin protection: Protective clothing.

### Section 9: Physical and chemical properties

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

State:	Liquid		
Colour:	Colourless		
Odour:	Irritating odour		
Solubility in water:	Insoluble		
Boiling point/range°C:	>150	Flash point°C:	>85
Vapour pressure:	<0.5mmHg	Relative density:	0.90 - 1.10

### 9.2. Other information

Other information: No data available.

### Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

### 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

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### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

## 10.4. Conditions to avoid

Conditions to avoid: Heat.

### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids. Reducing agents. Water. Amines. Alcohols. Alkali metals.

#### 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

### Section 11: Toxicological information

### 11.1. Information on toxicological effects

### Hazardous ingredients:

### ETHYL-2-CYANOACRYLATE

ORL RAT LD50 >5 ml/kg
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#### Relevant hazards for substance:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated
STOT-single exposure	INH	Hazardous: calculated

Symptoms / routes of exposure

Skin contact:There may be irritation and redness at the site of contact. May bond skin surfaces<br/>together.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 nose and upper respiratory tract. Exposure may cause<br/>coughing or wheezing.Delayed / immediate effects:Immediate effects can be expected after short-term exposure.

Section 12: Ecological information

### 12.1. Toxicity

Ecotoxicity values: No data available.

#### 12.2. Persistence and degradability

Persistence and degradability: No data available.

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### 12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

#### 12.4. Mobility in soil

Mobility: Insoluble in water. Subtance immediately polymerises on contact with water.

### 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

Other adverse effects: No data available.

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

Disposal operations: Disposal should be in accordance with Local Authority Regulations.

Disposal of packaging: Disposal should be in accordance with Local Authority Regulations.

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

regulations regarding disposal.

### Section 14: Transport information

Transport class: This product does not require a classification for transport.

## Section 15: Regulatory information

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

Specific regulations: A REACH registration number is not applicable as this product is a mixture.

### 15.2. Chemical Safety Assessment

### Section 16: Other information

#### Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
	This safety data sheet is prepared in accordance with Commission Regulation (EC) No
	1272/2008.
Phrases used in s.2 and s.3:	EUH202: Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the
	reach of children.
	H315: Causes skin irritation.
	H319: Causes serious eye irritation.
	H335: May cause respiratory irritation.
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.