

# SAFETY DATA SHEET

# Section 1. Identification of the material and the supplier

Product: Everbuild Stick 2 Superglue Gel

Product Use: Cyanoacrylate adhesives are instant bonding, almost single

component adheisves that bond almost all close fitting

smooth surfaces in seconds

Restrictions of use: Refer to Section 15

New Zealand Supplier: Sabre Adhesives Ltd
Address: 42 Cambridge Street
Levin, 5510, New Zealand

Telephone: +64 (0)6 366 0007

Emergency No: 0800 764 766 (National Poison Centre)

Australian Supplier: Sabre Adhesives Ltd

Address: Level 6, 10 Herb Elliot Avenue,

Sydney, NSW, 2127

Telephone No: +61 2 9098 8244

Emergency No: 13 11 26 (National Poison Line)

Date SDS Issued: 3 October 2022 v2

#### Section 2. Hazards Identification

#### Australia:

Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia

#### **New Zealand:**

Classified as hazardous as per EPA Hazardous Substances (Classification) Notice 2020.

NZ - EPA Approval Code: Surface Coatings and Colourants (subsidiary) - HSR002670

#### **Pictograms**



Irritant

SIGNAL WORD: Warning

# GHS Category Hazard Hazard Statement Code

Skin irritation Cat. 2	H315	Causes skin irritation.
Eye irritation Cat. 2	H319	Causes serious eye irritation.
specific target organ toxicity – single	H335	May cause respiratory irritation.

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exposure Cat. 3	
respiratory tract	
irritation	

#### **Prevention Code** Prevention Statement

P103	Read label before use.
P261	Avoid breathing fumes, mist or vapours.
P264	Wash hands thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective clothing.

Response Code Response Statement

P312	Call a POISON CENTER or doctor/physician if you feel unwell.
P362	Take off contaminated clothing and wash before re-use.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P304 + P340	IF INHALED: Remove to fresh air and keep at rest in a position
P304 + P340	comfortable for breathing.
P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove
P351+P338	contact lenses, if present and easy to do. Continue rinsing.
P332 + P313	If skin irritation occurs: Get medical advice/attention.
P337 + P313	If eye irritation persists: Get medical advice/attention.

**Storage Code Storage Statement** 

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	P405	Store locked up.
	P403 + P233	Store in a well-ventilated place. Keep container tightly closed.

Disposal Code Disposal Statement

P501	Dispose of according to the local authorities

#### Section 3. Composition of hazardous Ingredients

Ingredients	Wt%	CAS NUMBER.
Ethyl-2-Cyanoacrylate	>50 - 100	7085-85-0

# Section 4. First Aid Measures

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

# Routes of Exposure:

If in Eyes Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get

medical advice.

If on Skin Take off contaminated clothing and shoes immediately. Wash off with soap

and plenty of water. If skin irritation occurs: Get medical advice/attention.

If Swallowed Do not induce vomiting without medical advice. Rinse mouth. Do not give

milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If vomiting occurs, give further water and get to a doctor or hospital quickly. Immediately call a POISON CENTER or

doctor/physician.

If Inhaled Remove person to fresh air. Remove contaminated clothing and loosen

remaining clothing. Allow person to assume most comfortable position

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and keep warm. Keep at rest until fully recovered. Get medical advice if breathing becomes difficult.

## Most important symptoms and effects, both acute and delayed

Symptoms: Cough

Respiratory disorder Excessive lachrymation

Erythema Dermatitis Not applicable.

Swallowed: Not applicable.
Inhalation: May cause respiratory irritation.
Eyes: Causes serious eye irritation.

Skin: Causes skin irritation.

Notes to Doctor: Treat symptomatically

# Section 5. Fire Fighting Measures

Hazard Type	Non Flammable.	
Hazards from	No hazardous combustion products are known.	
products		
Suitable	Use extinguishing measures that are appropriate to local circumstances	
Extinguishing	and the surrounding environment.	
media		
Precautions for	In the event of fire, wear self-contained breathing apparatus.	
firefighters and		
special protective		
clothing		
HAZCHEM CODE	None allocated	

#### Section 6. Accidental Release Measures

For personal protection, see Section 8. Deny access to unprotected persons.

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. Dispose of according to Local Regulations.

# Section 7. Handling and Storage

# Handling:

- Read label before use.
- Avoid breathing fumes, mist or vapours.
- Smoking, eating and drinking should be prohibited in the application area
- Wash hands thoroughly after handling.
- Use only outdoors or in a well-ventilated area.
- Wear protective clothing.

#### Storage:

- Store locked up.
- Store in a dry, well-ventilated place. Keep container tightly closed.
- Containers which are opened must be carefully re sealed and kept upright to prevent leakage
- Store away from incompatible materials listed in Section 10.

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## **Exposure Limit Values:**

# **WORKPLACE EXPOSURE STANDARDS (provided for guidance only)**

TWA STEL
Substance ppm mg/m³ ppm mg/m³

No ingredients have exposure limits

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply. Workplace Exposure Standards and Biological Exposure Indices APRIL 2022 13<sup>TH</sup> EDITION.

# **Engineering Controls**

Ensure there is sufficient ventilation in the area.

# **Personal Protection Equipment:**



Eyes	Safety glasses with side shields. Eye wash bottle with pure water	
Hands and	Chemical-resistant, impervious gloves complying with an approved standard	
Skin	must be worn at all times when handling chemical products.	
	Suitable for short time use or protection against splashes: Butyl	
	rubber/nitrile rubber gloves (0,4 mm),	
	Contaminated gloves should be removed.	
	Suitable for permanent exposure:	
	Viton gloves (0.4 mm),	
	breakthrough time >30 min.	
	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345,	
	long-sleeved working clothing, long trousers). Rubber aprons and protective	
	boots are additionally recommended for mixing and stirring work must be	
	worn.	
Respiratory	Respirator selection must be based on known or anticipated	
	exposure levels, the hazards of the product and the safe work	
	ing limits of the selected respirator.	
	organic vapor filter (Type A)	
	A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm	
	Ensure adequate ventilation. This can be achieved by local	
	exhaust extraction or by general ventilation. (EN 689 - Methods for	
	determining inhalation exposure). This applies in particular to the mixing /	
	stirring area. In case this is not sufficient to keep the concentrations under	
	the occupational exposure limits then respiration protection measures must	
	be used.	

# **Section 9** Physical and Chemical Properties

Appearance	Gel
Colour	Colourless
Odour	Characteristic
Odour Threshold	Not available

Product Name: Everbuild Stick 2 Superglue Gel SDS Prepared by: Technical Compliance Consultants (NZ) Ltd

pH	Not available
<b>Boiling Point</b>	Not available
Melting Point	Not available
Freezing Point	Not available
Flash Point	80°C
Flammability	Not available
Upper and Lower	Not available
<b>Explosive Limits</b>	
Vapour Pressure	2.5 hPa
Relative Density	1.05 g/cm <sup>3</sup>
Solubility	Not available
Partition Coefficient:	Not available
Auto Ignition temp	Not available
Oxidising	Not available
Viscosity, Kinematic	>20.5 mm <sup>2</sup> /s

# Section 10. Stability and Reactivity

Stability of Substance	Stable at normal ambient temperatures and when used as recommended.	
Conditions to Avoid No data available		
Incompatible Materials No data available		
<b>Hazardous Decomposition</b> No decomposition if stored and applied as directed.		
Products		

Section 11	Toxicological Information	
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# **Acute Effects:**

Swallowed	Not applicable.	
Dermal	Not applicable.	
Inhalation	May cause respiratory irritation	
Eye	Causes serious eye irritation.	
Skin	Causes skin irritation.	

# **Chronic Effects:**

Carcinogenicity	Not applicable.	
Reproductive	Not applicable.	
Toxicity		
Germ Cell	Not applicable.	
Mutagenicity		
Aspiration	Not applicable.	
STOT/SE	Not applicable.	
STOT/RE	Not applicable.	

# Section 12. Ecotoxicological Information

This product is not hazardous to the environment.

Persistence and degradability	No data available
Biodegradation	No data available
Bioaccumulation	No data available
Mobility in Soil	No data available
Other adverse effects	No data available

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### Section 13. Disposal Considerations

Disposal Method: Empty packaging completely prior to disposal. Place any recovered product

into an appropriate waste container for disposal through appropriate waste

company or specialized landfill in accordance with local regulations.

Precautions: None known.

Section 14 Transport Information

This product is classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) (7th edition).

This product is classified as a Dangerous Good for transport in NZ; NZS 5433:2020

## Section 15 Regulatory Information

#### Australia:

Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia

Poison Schedule No: Schedule 5

#### **New Zealand:**

Classified as hazardous as per EPA Hazardous Substances (Classification) Notice 2020.

EPA Approval Code: Surface Coatings and Colourants (subsidiary) - HSR002670

HSW (HS) Regulations 2017 and EPA Notices	Trigger Quantity
Certified Handler	Not required
Location Certificate	Not required
Tracking Trigger Quantities	Not required
Signage Trigger Quantities	Not required
Emergency Response Plan	Not required
Secondary Containment	Not required
Restriction of Use	Only use for the intended purpose.

# Section 16 Other Information

# Glossary

Cat Category

EC50 Median effective concentration.
EEL Environmental Exposure Limit.
EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

HSW Health and Safety at Work.

LC50 Lethal concentration that will kill 50% of the test organisms inhaling or ingesting it.

LD50 Lethal dose to kill 50% of test animals/organisms.

LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible authority.

UEL Upper Explosive Level
WES Workplace Exposure Limit

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#### References:

#### Australia:

- Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice. 1.
- 2. Standard for the Uniform Scheduling of Medicines and Poisons.
- 3. Australian Code for the Transport of Dangerous Goods by Road & Rail.
- Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, 4. restricted carcinogens and restricted hazardous chemicals.
- 5. Workplace exposure standards for airborne contaminants, Safe work Australia.
- American Conference of Industrial Hygienists (ACGIH). 6.
- 7. Globally Harmonised System of classification and labelling of chemicals.

#### New Zealand:

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017
- 2. Workplace Exposure Standards and Biological Exposure Indices April 2022.
- Assigning a hazardous substance to a HSNO Approval (Aug 2013). 3.
- Transport of Dangerous goods on land NZS 5433:2020 4.
- 5. HSW (Hazardous Substances) Regulations 2017

#### Disclaimer

This document has been prepared by TCC (NZ) Ltd and serves as the suppliers Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to TCC (NZ) Ltd or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While TCC (NZ) have taken all due care to include accurate and up-todate information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, TCC (NZ) Ltd accept no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS The information herein is given in good faith, but no warranty, express or implied is made. Please contact the Australian Manufacturer or New Zealand distributor, if further information is required.

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