

SAFETY DATA SHEET

Section 1.	Identification of the material and the supplier
Product:	Everbuild Mitre Fast
Product Use:	Cyanoacrylate adhesives are instant bonding, almost single component adhesives that bond almost all close-fitting smooth surfaces in seconds.
Restrictions of use:	Refer to Section 15
New Zealand Suppl Address:	ier: Sabre Adhesives Ltd 40-42 Cambridge Street South 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:	29 July 2021
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:

This substance is hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

NZ - EPA Approval Code: Aerosol (Flammable) - HSR002515

Pictograms



SIGNAL WORD: DANGER

GHS Classification and Category	Hazard Code	Hazard Statement
Aerosol Cat. 1	H222	Extremely flammable aerosol.
Aerosol	H229	Pressurised container: may burst if heated.
Skin irritation Cat. 2	H315	Causes skin irritation.
Narcotic effects	H336	May cause drowsiness or dizziness.

Prevention Code Prevention Statement P103 Read label before use. P210 Keep away from heat, sparks, open flames or hot surfaces. No smoking. P211 Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. P251 Avoid breathing dust, fumes, gas, mist, vapours or spray. P261 P264 Wash hands thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective clothing as detailed in Section 8.

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.
P332 + P313	If skin irritation occurs: Get medical advice/ attention.

Storage Code	Storage Statement
P405	Store locked up.
P403 + P233	Store in a well-ventilated place. Keep container tightly closed.
P410 + P412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C.

Disposal Code	Disposal Statement
P501	Dispose of according to the local authorities

Section 3. Composition of hazardous Ingredients

Ingredients	Wt%	CAS NUMBER.
Hydrocarbons, C6-C7, n-alkanes,	<u>></u> 25 - <40	EC No
isoalkanes, cyclics, <5% n-hexane		921-024-601
N,N-dimethyl-p-toluidine	<u>></u> 0.25 - <1	99-97-8
petroleum gases, liquefied	<u>></u> 25 - <40	68476-85-7

Section 4. First Aid Measures

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/attention.

- If on Skin Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
- If Swallowed Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
- If Inhaled Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing such as collar, tie or belt. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Place unconscious person on their side in the recovery position and ensure breathing can take place.

Most important symptoms and effects, both acute and delayed

Symptoms:	Erythema Dermatitis Loss of balance Vertigo
Ingestion:	Not applicable
Inhalation:	May cause drowsiness or dizziness.
Skin:	Causes skin irritation.
Eye:	Not applicable.

Notes to Doctor: Treat symptomatically.

Section 5.	Fire Fighting Measures	

Hazard Type	Highly Flammable Aerosol.	
Hazards from	Thermal decomposition or combustion products may include the	
products	following substances: Toxic gases and vapours.	
Suitable	In case of fire, use water, water spray, water jet, carbon dioxide, sand,	
Extinguishing	foam, alcohol resistant foam and chemical powder for extinction.	
media		
Precautions for	In the event of fire, wear self-contained breathing apparatus.	
firefighters and	Use water spray to cool unopened containers. Collect contaminated fire	
special protective	extinguishing water separately. This must not be discharged into drains.	
clothing	Fire residues and contaminated fire extinguishing water must be	
	disposed of in accordance with local regulations.	
HAZCHEM CODE	2YE	

Section 6. Accidental Release Measures

Use personal protective equipment. Deny access to unprotected persons.

Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

Section 7. Handling and Storage

Handling:

- Read label before use.
- Keep away from heat, sparks, open flames or hot surfaces. No smoking.
- Do not spray on an open flame or other ignition source.
- Pressurized container: Do not pierce or burn, even after use.
- Avoid breathing dust, fumes, gas, mist, vapours or spray.
- Do not get in eyes, on skin, or on clothing.
- Smoking, eating and drinking should be prohibited in the application area.
- Take precautionary measures against static discharge.
- Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours).
- Wash hands thoroughly after handling.
- Use only outdoors or in a well-ventilated area.
- Wear protective clothing as detailed in Section 8.

Storage:

- Store locked up.
- Store in a well-ventilated place. Keep container tightly closed.

- Protect from sunlight. Do not expose to temperatures exceeding 50 °C.
- Do not open by force or throw into fire even after use.
- Do not spray on flames or red-hot objects.
- Store in original container.
- Observe label precautions.
- Store away from incompatible materials listed in Section 10.

Section 8 Exposure Controls / Personal Protection

Exposure Limit Values:

WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

Substance		TWA ppm	mg/m³	STEL ppm mg/m ³
LPG (Liquefied petroleum gas)	[68476-85-7]	1,000	1,800	

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 NOV 2020 12TH EDITION.

Engineering Controls

Provide adequate ventilation.

Personal Protection Equipment



Eye wash boHandsChemical-resmust be wornumber EN 3Suitable for srubber/nitrileContaminateSuitable for pViton gloves	es with side-shields conforming to EN166 ottle with pure water. sistant, impervious gloves complying with an approved standard rn at all times when handling chemical products. Reference 374. Follow manufacturer specifications. short time use or protection against splashes: Butyl
Hands Chemical-res must be wor number EN 3 Suitable for s rubber/nitrile Contaminate Suitable for Viton gloves	sistant, impervious gloves complying with an approved standard n at all times when handling chemical products. Reference 374. Follow manufacturer specifications. short time use or protection against splashes: Butyl
must be wor number EN 3 Suitable for rubber/nitrile Contaminate Suitable for Viton gloves	n at all times when handling chemical products. Reference 374. Follow manufacturer specifications. short time use or protection against splashes: Butyl
	e rubber gloves (0,4 mm), ed gloves should be removed. permanent exposure: (0.4 mm), h time >30 min.
Skin Protective clo	othing (e.g. Safety shoes acc. to EN ISO 20345, working clothing, long trousers).
exposure lev the selected organic vapo A1: < 1000 P1: Inert ma Ensure adeq	or (Type A) and particulate filter ppm; A2: < 5000 ppm; A3: < 10000 ppm aterial; P2, P3: hazardous substances uate ventilation, especially in confined areas. When workers are entrations above the exposure limit they must use appropriate
General Do not flush If the product	

Product Name: Everbuild Mitre Fast Date of SDS: 29 July 2021 authorities.

Appearance	Aerosol
Colour	Various
Odour	Not available
Odour Threshold	Not available
рН	Not available
Boiling Point	Not available
Melting Point	Not available
Freezing Point	Not available
Flash Point	-40°C
Flammability	Not available
Upper and Lower	1.1% - 7.4%
Explosive Limits	
Vapour Pressure	34,6637 hPa
Density	0.67 g/cm ³
Specific Gravity	Not available
Solubility in water	Not available
Partition Coefficient:	Not available
Auto Flammability	Not available
Oxidising	Not available
Viscosity	Not available

Physical and Chemical Properties

Section 10. Stability and Reactivity

Stability of Substance	Stable under the prescribed storage conditions.	
Conditions to Avoid	Heat, flames and sparks.	
Incompatible Materials	None known.	
Hazardous Decomposition	No data available.	
Products		

Section 11 Toxicological Information

Acute Effects:

Section 9

Swallowed	Not applicable.	
Dermal	Not applicable.	
Inhalation	May cause drowsiness and dizziness	
Eye	Not applicable.	
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.

Components:

N,N-dimethyl-p-toluidine:

Acute oral toxicity : Acute toxicity estimate: 100 mg/kg Method: Converted acute toxicity point estimate Acute dermal toxicity : Acute toxicity estimate: 300 mg/kg Method: Converted acute toxicity point estimate

Section 12. Ecotoxicological Information

Toxic to aquatic life with long lasting effects.

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

Do not allow to enter waterways.

Section 13. Disposal Considerations

wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by- products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional authority requirements.	where residu way. dispo produ enviro	Dispose of surplus and non-recyclable products via a licensed waste sal contractor. Disposal of this product, solutions and any by- icts should at all times comply with the requirements of onmental protection and waste disposal legislation and any regional
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Precautions: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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This product is classified as a Dangerous Good for transport in Australia; ADG 7 This product is classified as a Dangerous Good for transport: NZS 5433:2012



Road, Rail, Sea and Air Transport

UN No	1950
Class - Primary	2.1
Packing Group	N/A
Proper Shipping Name	AEROSOLS, FLAMMABLE
Marine Pollutant	Yes

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: Not Scheduled.

New Zealand:

This substance is hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

NZ - EPA Approval Code: Aerosols (Flammable) - HSR002515

HSW (HS) Regulations 2017 and EPA Notices	Trigger Quantity
Certified Handler	Not required
Location Certificate	3000L(AWC)
Tracking Trigger Quantities	Not required
Signage Trigger Quantities	3000L(AWC)
Emergency Response Plan	3000L(AWC)
Secondary Containment	3000L(AWC)
Fire Extinguisher	3000L(AWC)
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

References:

Australia:

- 1. Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.
- 2. Standard for the Uniform Scheduling of Medicines and Poisons.
- 3. Australian Code for the Transport of Dangerous Goods by Road & Rail.
- 4. Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.
- 5. Workplace exposure standards for airborne contaminants, Safe work Australia.
- 6. American Conference of Industrial Hygienists (ACGIH).
- 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 Nov 2017 edition.
- 3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
- 4. Transport of Dangerous goods on land NZS 5433:2012
- 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

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