

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier		
Product:	Glue Promoter	
Item Code:	Konasil P15	
Product Use:	A blended lightweight extender for Norglass epoxies.	
	To provide a thixotropic glue.	
Australian Supplier:	Norglass Paints	
Address:	59 Moxon Road	
	Punchbowl NSW 2196	
	Australia	
Telephone:	+61 2 9708 2200	
Email:	info@norglass.com.au	
New Zealand Supplier	:: xxx	
Address:	XXX	
	XXX	
Telephone:	0508 724687	
Emergency Number	'S:	
Australia:	13 1126 (Poisons Information Centre)	
New Zealand:	0800 764 766 (National Poison Centre)	
Date of SDS Preparati	ion: 10 December 2018 v2	

Section 2. Hazards Identification

Australia:

Classified as <u>NOT</u> 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 <u>NOT</u> hazardous according to the EPA Hazardous Substances (Classification) Notice 2017

Section 3. Composition / Information on Ingredients			
Ingr	edients	Wt%	CAS NUMBER.
Non-hazardous ingredients		100	

Section 4. First Aid Measures

Routes of Exposure:

If in Eyes Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice.

If on Skin Wash with plenty of soap and water. If skin irritation occurs: get medical advice/attention.

- If Swallowed Rinse mouth and drink plenty of water. Seek immediate medical attention if needed.
- If Inhaled Remove person to fresh air. Get medical advice if breathing becomes difficult or if you feel unwell.

Most important symptoms and effects, both acute and delayed

Symptoms: None known.

Section 5.	Fire Fighting Measures
Hazard Type	Non Flammable.
Hazards from combustion products	None known.
Suitable Extinguishing media	Use extinguishing measures appropriate to the materials near the source of fire.
Precautions for firefighters and special protective clothing	None known.
HAZCHEM CODE	None allocated

Section 6.	Accidental Release Measures

Personal precautions:

Wear protective equipment as detailed in Section 8. Clear area of any unprotected personnel.

Environmental precautions:

None known.

Spill and Disposal procedures:

Sweep up or vacuum up spillage and collect in suitable container for disposal. Dispose of according to Local Regulations.

Section 7.	Handling and Storage	
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Precautions for Handling and Storage:

- Read label before use.
- Keep in a dry place.
- Store away from incompatible materials listed in Section 10.

Section 8	Exposure Controls	/ Personal	Protection
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WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

Substance

TWA		STEL	
ppm	mg/m ³	ppm	mg/m ³

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 NOV 2017 9TH EDITION.

Engineering Controls

Ensure local ventilation is adequate

Personal Protection



Eyes	Use chemical safety goggles.
Hands and	Wear protective gloves.
Skin	
Respiratory	Wear a mask as required.

Section 9 Physical and Chemical Properties

Appearance	Dry white fluffy powder
Odour	Odourless
Odour Threshold	Not applicable
рН	Not applicable
Boiling Point	Not applicable
Melting Point	Not applicable
Freezing Point	Not applicable
Flash Point	Not applicable
Flammability	Not applicable
Upper and Lower	Not applicable
Exposure Limits	
Volatile Component	Not applicable
Density	Not applicable
Tapped Density	Not applicable
Solubilities	hardly soluble
Partition Coefficient:	Not applicable
Auto-ignition	Not applicable
Temperature	
Weight/Litre	60g

Section 10. Stability and Reactivity

Stability of Substance	This product is stable under normal conditions.
Conditions to Avoid	None known.
Incompatible Materials	None known.
Hazardous Decomposition	If stored and handled in accordance with standard industrial
Products	practices and local regulations where applicable : None known.

Section 11	Toxicological Information
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Acute Effects:

Swallowed	Not applicable.
Dermal	Not applicable.
Inhalation	Not applicable.
Eye	Not applicable.
Skin	Not applicable.

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 known to be hazardous to the environment.

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

Section 13. Disposal Considerations

Disposal Method: Can be disposed of through domestic waste according to Local Regulations.

Precautions & Disposal methods to avoid: None known.

Section 14	Transport Information

This product is <u>NOT</u> 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 <u>NOT</u> classified as a Dangerous Good for transport in NZ ; NZS 5433:2012

Section 15	Regulatory Information

Australia:

NOT Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

NOT Classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

New Zealand:

This substance is NOT classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2017

Section 16	Other Information
Glossary	
EC ₅₀	Median effective concentration.
EEL	Environmental Exposure Limit.
EPA	Environmental Protection Authority
HSNO	Hazardous Substances and New Organisms.
HSW	Health and Safety at Work.
LC ₅₀	Lethal concentration that will kill 50% of the test organisms
	inhaling or ingesting it.
LD ₅₀	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	

References: Australia:

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

Issue Date:

- 10 December 2018
- Review Date:

10 December 2023