

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Sintex MS-35
Product Use: adhesive sealant for industrial use

New Zealand Supplier: Glue Guru
Address: 18 Kaimahi Road
Wairau Valley, Auckland, New Zealand
Telephone: 64 9 444 4878
Fax Number: 64 9 442 5975
NZ Emergency No: **0800 766 764 (National Poison Centre)**

Manufacturer: Industrias Quimicas Lowenberg, S.L.
Avda, San Pablo, 22
28820 – COSLADA (Madrid) SPAIN

Date of MSDS Preparation: 2 May 2012 – version 1

Section 2. Hazards Identification

This substance is hazardous according to:

New Zealand: The *HSNO (Minimum Degrees of Hazard) Regulations 2001*

Australia: *NOHSCH:1008 (2004)*

New Zealand Group Standard & EPA Approval Code:
Surface Coatings and Colourants (subsidiary hazard)2006 – HSR0002670

Pictograms



Toxic

HSNO Class.	Hazard Code	Hazard Statement	EU Risk Phrases
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6.1D	H332	Harmful if inhaled	R20
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Prevention Code	Prevention Statement	Safety Phrases
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P102	Keep out of reach of children	S2
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Tel: 64 9 444 4878

P103	Read Label before use	
P261	Avoid breathing in vapours and fumes	S23
P271	Use only outdoors or in a well-ventilated area	S51

Response Code Response Statement

P304 +P340	If Inhaled: Remove to fresh air and keep at rest in a position comfortable for breathing.	S63
P312	Call physician if not feeling well	

Disposal Code Disposal Statement

P501	Dispose of according to the local authorities
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Slightly irritating to eyes and skin.

Section 3. Composition of hazardous Ingredients

Ingredients	Wt%	CAS NUMBER.
Trimethoxy vinylsilane	1-5%	2768-02-7
Aminosilane	1-5%	919-30-2

Section 4. First Aid Measures

Routes of Exposure:

- If in Eyes Immediately flush eyes with gentle but large stream of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Call a physician immediately.
- If on Skin Wash skin with warm soapy water.
- If Swallowed If swallowed, call a physician immediately. Do not induce vomiting. A suspension of activated charcoal in water, or liquid paraffin may be administered
- If Inhaled Remove person to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Get medical advice if breathing becomes difficult.

Section 5. Fire Fighting Measures

Hazards from decomposition products	Avoid inhaling the fumes
Suitable Extinguishing media	Water, CO2, Foam, Chemical powders, according to the materials involved in the fire
Precautions for firefighters and special protective clothing	Use protective clothing and protection for the respiratory tract
HAZCHEM CODE	None allocated

Section 6. Accidental Release Measures

Measures for personal safety:
Use gloves and protective clothing.

Environmental measures:
Limit leakages with earth or sand.

If the product has escaped into a water course, into the drainage system, or has contaminated the ground or vegetation, notify the competent authorities.

Cleaning methods:

If the product is in a liquid form, stop it from entering the drainage system.

Recover the product for re-use if possible, or for elimination. The product might, where appropriate, be absorbed by inert material.

After the product has been recovered, rinse the area and materials involved with water

Section 7. Handling and Storage

Handling Avoid contact and inhalation of the vapours. Do not eat or drink while working.

Storage Adequately ventilated premises

Section 8 Exposure Controls / Personal Protection

Engineering Controls

Give adequate ventilation to the premises where the product is stored and/or handled

Personal Protection

No special protection is needed for normal use.

Section 9 Physical and Chemical Properties

Appearance	Colorless paste
Odour	mild aromatic
Flash Point	400°C
PH	8
Relative Density	1.43 g/cc
Viscosity	Not known

Section 10. Stability and Reactivity

Stability of Substance	Stable under normal conditions
Conditions to Avoid	None
Incompatible Materials	None
Hazardous Decomposition Products	None

Section 11 Toxicological Information

TRIMETHOXY VINYLSILANE (2768-02-7)

LD 50 ORAL : 8000 mg/kg

LD 50 DERMAL : 3540 mg /kg
LC 50 INHAL: 16.3 mg / L 4.0 hours

Section 12. Ecotoxicological Information

Adopt good working practices, so that the product is not released into the environment.

Section 13. Disposal Considerations

Recover if possible. In so doing, comply with the local regulations currently in force.

Section 14 Transport Information

Not Classified as a Dangerous Good for road transport according to;
New Zealand; NZS 5433:2007
Australia: The Australian Dangerous Goods Code 7th edition

Section 15 Regulatory Information

EPA Approval Code: Surface Coatings and Colourants (subsidiary hazard) 2006 – HSR0002670

HSNO Classification: Acutely toxic class 6.1D

HSNO Controls in New Zealand:

Trigger quantities for this substance:

	Trigger Quantity
Approved Handler	Not applicable
Location Certificate	Not applicable.
Tracking Trigger Quantities	Not applicable
Signage Trigger Quantities	10 000 L
Emergency Response Plan trigger Quantities	1000 L

Section 16 Other Information

1. HSNO Approved Code of Practice: Preparation of Safety Data Sheets, September 2006.

Disclaimer

This document has been issued by the Glue Guru and serves as their Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to the Glue Guru 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 Glue Guru 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, Glue Guru 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

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Please contact the New Zealand distributor, Glue Guru, if further information is required.

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