

Material Safety Data Sheet

Infosafe No. 2BKM6 Issue Date: August 2003

ISSUED by BOSTIK

Product Name: **SIMSON ISR 7003**

Not classified as hazardous according to criteria of NOHSC

IDENTIFICATION

Product Name SIMSON ISR 7003

Other Names	Name	Mancode
	Simson ISR 7003 Grey, 290 Ctg	283614
	Simson ISR 7003 Grey, 600 sg	283622
	Simson ISR 7003 White, 290 Ctg	273503
	Simson ISR 7003 White, 600 sg	273511
	Simson ISR 7003 SFW, 290 Ctg	286443
	Simson ISR 7003 SFW, 600 sg	286451
	Simson ISR 7003 Black, 290 Ctg	273538
	Simson ISR 7003 Black, 600 sg	266345

UN Number None Allocated

DG Class None Allocated

Packing Group None Allocated

Hazchem Code None Allocated

Poisons Schedule Not Scheduled

Product Use A sealant designed for automotive applications.

Physical Data

Appearance Colored paste with faint odour.

Boiling Point	NA
Specific Gravity	1.4
Flash Point	> 100°C
Solubility in Water	Insoluble

Other Properties

Autoignition Temp. > 300°C

Ingredients

Ingredients	Name	CAS	Proportion
	Alkoxysilane		1-5 %

HEALTH HAZARD INFORMATION

Health Effects

Acute - Swallowed	May be harmful if swallowed.
Acute - Eye	May be an eye irritant.
Acute - Skin	Contact with skin may result in irritation.
Acute - Inhaled	During curing a small amount of methanol is released. Inhalation of methanol vapours can cause headache, nausea and respiratory irritation.
Chronic	Repeated or prolonged skin contact may cause irritation.

First Aid

Swallowed	If swallowed, seek immediate medical advice.
Eye	Hold eyelids open and immediately flush with plenty of water for at least 15 minutes. Seek medical attention.
Skin	Remove contaminated clothing and footwear. Wash affected skin thoroughly with soap and water. If irritation persists, seek medical attention. Wash clothing before re-use.
Inhaled	Remove patient to fresh air. Apply artificial respiration if necessary. Seek medical advice.
First Aid Facilities	eye wash

Advice to Doctor

Advice to Treat symptomatically.

Doctor

Other Health Hazard Information

PRECAUTIONS FOR USE

Exposure Limits	No exposure standard is available for the material as such. Exposure standards available for the components are as follows: alkoxysilane TWA: 5ppm, methanol (trace given off during curing) TWA: 200ppm (262mg/m3), 250ppm (328mg/m3)-Skin TWA is the time weighted average concentration of the work atmosphere over anormal 8-hour work day and a 40-hour work week. Nearly all workers may be repeatedly exposed to this level, day after day, without adverse effect. These TWAs are issued as guidelines for good practice. All atmospheric contamination should be kept to as low a level as is practically possible. These TWAs should not be used as fine lines between safe and dangerous concentrations.
Eng. Controls	Ventilation should be sufficient to ensure exposure to vapours is as low as practicable or at least below the recommended exposure standards.

Personal Protection

Protective Equip.	Avoid contact with skin and eyes and avoid breathing vapours. The following personal protective equipment is recommended: Respiratory protection such as air supplied breathing apparatus or suitable organic vapour cartridge mask (complying with Australian Standards AS1715 & AS1716) required in poorly ventilated areas. Chemical resistant gloves for repeated or prolonged skin contact. Safety glasses if risk of material entering the eyes.
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Flammability

SAFE HANDLING INFORMATION

Storage and Transport

Storage and Transport	Store under cool, dry conditions in original container.
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Spills and Disposal

Spills & Disposal	Clean-up personnel to wear appropriate protective equipment. Collect spill into clearly labelled, sealable containers for disposal as per statutory regulations. Clean area with water and
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detergent.

Fire/Explosion Hazard

Fire/Explos. Hazard	<p>Hazardous decomposition products on burning: oxides of carbon, smoke and fumes.</p> <p>Fire-fighting personnel to wear self-contained breathing apparatus and protective clothing.</p> <p>Extinguishing media: foam, dry chemical, carbon dioxide.</p> <p>Prevent fire fighting run off from entering the drains and water-ways.</p>
Hazchem Code	None Allocated

OTHER INFORMATION

Environ. Protection	This material may be hazardous to the environment, do not discharge to drains or water-ways.
Technical Data	Refer Product Information Bulletin
Other Information	<p>N/A - None Assigned</p> <p>NOHSC - National Occupational Health & Safety Commission (Worksafe Aust.)</p>

CONTACT POINT

Contact

