

MATERIAL SAFETY DATA SHEET



Description: SAF URI MAT (All colours)
Revision Number: 00
Document Number: MSDS U008

Company Details

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1. Product Identification

Trade Name	SAF URI MAT	Product Code: U008
Chemical Name	Proprietary fragrance plastic compound (Vh)	
Product Use	Urinal Screen	

2. Composition

Components – CAS Number		%W/W
Proprietary fragranced plastic compound	Proprietary	Vh
Enzyme (Formulation information is considered trade secret)	Proprietary	L
Other	N/A	L

Percentage Legend: (VI=<0.1%, MI=0.1-1%, L=1-5%, M=5-10%, Mh=10-30%, H=30-60%, Vh=60-100%)

3. Hazards Identification (HMIS Codes)

Health	1
Flammability	1
Reactivity	0
Flash point	>149°C (300°F)
Flammability Limits	Not Established
LEL: Not Established	UEL: Not Established

4. First Aid Measures

Skin contact	Wash with soap and water.
Eye contact	Flush with running water for at least 15 min, irrigate eyes thoroughly while lifting eyelids and rolling eyeballs. If discomfort persists, seek medical attention.

5. Fire Fighting Measures

Extinguishing media: Eater spray, carbon dioxide, dry extinguishers.	
Special Fire Fighting procedures	Full protective equipment, including pressure demand self-contained breathing apparatus and turnout equipment should be worn by fire fighters and others exposed to combustion by products.

Prepared by: Sabelo Dladla
Reviewed by: Doug Cutter
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Unusual Fire and Explosion Hazard:	None known
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6. Accidental Release Measures

Steps to be taken in case of material release or spill.	Remove sources of ignition and provide ventilation. Pick up screens and return to storage.
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7. Handling & Storage

Handling & storage precautions	Store away from sources of ignition and provide ventilation.
Other Precautions	Always practice good housekeeping and hygienic measures.

8. Exposure Controls/Personal Protection

Engineering Controls and Ventilation	: Local exhaust ventilation
Respiratory Protection	: None
Eye Protection	: None
Other protective clothing and equipment	: None
Work/Hygienic Practices	: Always practice good housekeeping.

9. Physical and Chemical Properties

Appearance	Coloured translucent polymer screen with a citrus fragrance.
Evaporation rate	(Butyl Acetate = 1) <1
Vapour Density	(Air = 1) >1
Specific Gravity (water=1)	0.920 – 0.960g/cm ³
Solubility in water	Negligible

10. Stability and Reactivity

Stability	Stable.
Conditions to avoid	None
Incompatible materials	Strong oxidizing agents
Hazardous decomposition products	Oxides of carbon when burned
Hazardous polymerisation	Will not occur

11. Toxicological Information (based on fragrance)

Inhalation	Yes
Skin	Yes
Ingestion	Unlikely
Eyes	No

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Health hazards(acute & chronic)	Toxicity is expected to be low. Eyes: may cause irritation Skin: May cause irritation
Signs and symptoms of exposure	Eyes and skin: irritation, redness
Medical conditions generally aggravated by exposure	None known.

12. Ecological Information

Not Established	
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13. Disposal Considerations

Waste Disposal methods	Dispose as per local agreed government method.
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14. Transport Information

DOT Classifications:	Non Hazardous
Substance Identity No:	U008

15. Regulatory Information

None Required

16. Other Information

References: SABS 0265: 1999, SABS 0228:1995, SABS ISO 11014-1: 1994, M.S.D.S. (Suppliers of raw's)
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The information in this MSDS is based on current knowledge and experience at the date of publication. This MSDS summarises our best knowledge of the health and safety hazard information of the product regarding the precautionary handling, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification of the product. The data relates only to the specific product designated, and does not relate to use of the product in combination with any other material or use of the product in any process. The data is not intended to constitute performance information concerning the product. No express warranty or implied warranty of merchantability for fitness for a particular purpose is made with respect to the product and/or its composition.

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APPENDIX A

Revision Date (dd/mm/yy)	Issued By	Revision History		Revision No.
		Description	DCN No.	
22/03/2017	Operations Director	New Issue	MSDS U008	00

CONTROLLED DOCUMENT

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