SHIELD CHEMICALS (PTY) LTD



MATERIAL SAFETY DATA SHEET

Sheen Xtreme Vinyl, Rubber and Plastic

1 - IDENTIFICATION OF THE PRODUCT AND	COMPANY
PRODUCT NAME	Sheen Extreme Vinyl, Rubber and Plastic
PRODUCT CODE	SH155, SH241, SH242, SH243
APPLICATION	Vehicle Interior Aerosol Dashboard Spray Cleaner
SUPPLIER AND MANUFACTURER	Shield Chemicals (Pty) Ltd
	No. 9 London Road,
	Apex,
	Benoni
	Gauteng
	South Africa
CONTACT NUMBERS	T) +27-11-421-7111
O/H 07h30 – 17h00 Monday – Friday	F) +27-11-421-0475
WEB ADDRESS	www.shieldchem.co.za
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CONTACT PERSON	Mr. Riaan Engelbrecht

2 - HAZARDS IDENTIFICATION
Highly flammable
Toxic by inhalation or if swallowed

3 - COMPOSITION/INFORMATION ON INGREDIENTS		
Name	CAS#	Amount
Benzine	08030-30-6	>30%
Butane	000106-97-8	>40%
UN No.	1950	

4 - FIRST AID MEASURES	
INHALATION	Remove victim from the source of exposure and seek medical
	attention immediately.
INGESTION	NEVER ENDUCE VOMITTING.
	Seek medical attention immediately.
SKIN CONTACT	Wash thoroughly with water. Remove contaminated clothing.
	If irritation persists, seek medical attention.
	Make sure to remove any contact lenses from the eyes before
EYE CONTACT	rinsing. Rinse thoroughly with plenty of water for 15 minutes and
	seek medical attention.

5 - FIRE-FIGHTING MEASURES	
CLASSIFICATION	Highly flammable
EXTINGUISHING MEDIA	Use Foam, Carbon dioxide (CO2) or dry powder extinguishers.
EXPOSURE HAZARDS	No known hazardous decomposition components
	Combustion may evolve hazardous gasses.
PROTECTIVE EQUIPMENT	Fire fighters should wear self-contained breathing apparatus and
	suitable personal protective equipment.

6 - ACCIDENTAL RELEASE MEASURES	
Method of disposal	Absorb onto dry sand if possible, and dispose of safely as commercial waste. Rinse residues thoroughly with water.
Personal Protection	Wear gloves, goggles and respiratory protection.

7 - HANDLING AND STORAGE	
HANDLING	Do not inhale vapour and do not ingest. Wear suitable eye/face
	protection. Do not add any other substances to this product.
STORAGE	Store upright in original closed containers. Keep away from heat or
	sources of ignition. Keep away from oxidizing or flammable
	materials.

8 - EXPOSURE CONTROLS/PERSONAL PRO	TECTION
EYE PROTECTION	When handling this product wear suitable eye/face protection.
HAND PROTECTION	Wear gloves that are resistant to solvents.
SKIN PROTECTION	Protective overalls may be worn
INHALATION	Personal protective equipment should only be considered where ventilation is very poor, or in the case of an accident.
HYGIENE MEASURES	DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

9 - PHYSICAL AND CHEMICAL PROPERTIES	
APPEARANCE	Liquid
COLOUR	Clear
ODOUR	As per standard
RELATIVE DENSITY @ 25°C	0.687 (typical)

10 – STABILITY AND REACTIVITY	
STABILITY	Keep away from heat
MATERIALS TO AVOID	Prevent contamination of the solution with any organic, flammable, combustible or oxidizing materials.
HAZARDOUS DECOMPOSITION PRODUCTS	Hazardous decomposition products may include CO and CO ²

11 - TOXICOLOGICAL INFORMATION

There is a risk of serious damage to health by prolonged exposure to the product.

12 - ECOLOGICAL INFORMATION	
ECOTOXICITY	This product may be hazardous to the environment. Avoid contamination of natural land and aquatic systems.

13 - DISPOSAL CONSIDERATIONS	
DISPOSAL METHODS	Do not pour down waste water drains. Absorb onto dry sand or other absorber, and dispose of safely as commercial waste. Rinse contaminated area with plenty of water

14 - TRANSPORT INFORMATION	
Local Regulations	Not applicable

15 - REGULATORY INFORMATION		
Hazard Symbols	Т	Toxic by inhalation or if swallowed.
Risk Phases	R11	Highly flammable.
	R23	Toxic by inhalation.
	R25	Toxic if swallowed.
	R48	Risk of serious damage to health by prolonged exposure.
Safety Phrases	S16	Keep away from source of ignition.
	S39	Wear eye/face protection.
	S44	If you feel unwell, seek medical attention immediately and show
		this document.
	S62	If swallowed do not induce vomiting, seek medical attention
		immediately and show this document.

16 - OTHER INFORMATION

This materials safety data sheet has been compiled according to SABS 1104-1 and SABS 0265, and provides the best advice under our current state of knowledge. The user is ultimately responsible for ensuring that the requirements of the relevant legislation are complied with.

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.