



## Stain Guard 550mℓ

**1 - IDENTIFICATION OF THE PRODUCT AND COMPANY**

PRODUCT NAME	Stain Guard 550mℓ
PRODUCT CODE	SH619
APPLICATION	Fabric & upholstery protector
SUPPLIER AND MANUFACTURER	Shield Chemicals (Pty) Ltd No. 9 London Road, Apex, Benoni Gauteng South Africa
CONTACT NUMBERS	T) +27-11-421-7111 F) +27-11-421-0475
O/H 07h30 – 17h00 Monday – Friday	
WEB ADDRESS	<a href="http://www.shieldchem.co.za">www.shieldchem.co.za</a>
E-MAIL ADDRESS	<a href="mailto:info@shieldchem.co.za">info@shieldchem.co.za</a>
CONTACT PERSON	Mr. J. Clark

**2 - HAZARDS IDENTIFICATION**

Flammable
Toxic by inhalation or if swallowed.

**3 - COMPOSITION/INFORMATION ON INGREDIENTS**

Name	UN No.	CAS #	Amount
Butane	1950	000106-97-8	<15%
Hexane	3295	110-54-3	<60%
Heptane	3295	142-82-5	<60%
Pentane	3295	109-66-0	<60%

**4 - FIRST AID MEASURES**

INHALATION	Remove victim from the source of exposure and seek medical attention immediately.
INGESTION	NEVER INDUCE VOMITING. Seek medical attention immediately.
SKIN CONTACT	Wash thoroughly with water. Remove contaminated clothing. If irritation persists, seek medical attention.
EYE CONTACT	Make sure to remove any contact lenses from the eyes before 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 (CO <sub>2</sub> ) or dry powder extinguishers.
EXPOSURE HAZARDS	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. 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 PROTECTION**

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.

**9 - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Liquid
COLOUR	Clear
ODOUR	As per standard
RELATIVE DENSITY @ 25°C	0.66 (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	Carbon oxides

**11 - TOXICOLOGICAL INFORMATION**

May cause adverse affects in the aquatic environment.
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**12 - ECOLOGICAL INFORMATION**

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

Local Regulations	UN No. 1950, Class 2
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**15 - REGULATORY INFORMATION**

Hazard Symbols	Xn	Harmful by inhalation or if swallowed
Risk Phases	R11 R36/38 R52/53 R65	Highly flammable. Irritating to the eyes & skin. Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment Harmful – may cause lung damage if swallowed.
Safety Phrases 	S16 S23 S24 S43 S62 S2	Keep away from source of ignition. Do not inhale spray. Avoid contact with the skin In case of fire, use Foam, Carbon dioxide (CO <sub>2</sub> ) or dry powder extinguishers. Never use water jets. If swallowed do not induce vomiting, seek medical attention immediately and show this document. Keep out of reach of children

**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.
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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.