



MATERIAL SAFETY DATA SHEET

MR SHEEN OXI ULTRA WASH STAIN REMOVER BAR

1 - IDENTIFICATION

PRODUCT NAME	Oxi Ultra Wash Stain Remover Bar 75g
PRODUCT CODE	SH1096
APPLICATION	Fabric stain removing soap bar for home use
SUPPLIER AND/OR MANUFACTURER	Shield Chemicals (Pty) Ltd No. 9 London Road, Apex, Benoni Gauteng South Africa
CONTACT NUMBERS	T) +27-11-421-7111
O/H 07h30 – 16h30 Monday – Friday	F) +27-11-421-0475
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2 - HAZARD IDENTIFICATION

Classification:
Not Classified

GHS Label Elements:
Hazard Statements: None
Hazard Pictograms: None
Precautionary Statements: None
Other hazards that do not result in classification: None

3 - COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS #	Amount
Proprietary blend – non hazardous		
Total fatty matter	-	>60%
Free alkali as Sodium hydroxide	-	<0.1%
Sodium chloride	-	<1%

4 - FIRST AID MEASURES

INHALATION	Move to fresh air. If symptoms persist seek medical advice
INGESTION	Give water if swallowed. Do not induce vomiting unless directed to do so by medical personnel. If excessive quantities are ingested or symptoms occur, seek medical attention.
SKIN CONTACT	Flush skin with plenty of water. Get medical attention if

	irritation (redness, rash, blistering) develop and persist.
EYE CONTACT	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing

5 - FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA	Use dry powder, water mist, foam or carbon dioxide extinguishers.
SPECIFIC HAZARDS	No known hazardous decomposition components
PROTECTIVE EQUIPMENT	Standard safety equipment Fire fighters should wear self-contained breathing apparatus and suitable personal protective equipment.

6 - ACCIDENTAL RELEASE MEASURES

METHOD OF CONTAINMENT	Collect and dispose. <i>Industrial setting:</i> Wash site with sodium bicarbonate/soda ash. Transfer to sealable containers and dispose of in accordance with local regulations
PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT	Use personal protective equipment. Avoid contact with eyes.

7 - HANDLING AND STORAGE

HANDLING	Prevent dust. Wash hands after use.
STORAGE	Store in well ventilated, dry conditions at ambient temperature away from direct sunlight. Avoid contact with oxidizing agents

8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION	Not required under normal conditions of use.
HAND PROTECTION	Not required under normal conditions of use. For prolonged use, make use of gloves that are resistant to chemicals.
SKIN PROTECTION	Not Applicable Protective overalls may be worn
INHALATION	Not Applicable Personal protective equipment should only be considered where ventilation is very poor, or in the case of an accident.
HYGIENE MEASURES	Wash hands after use.

9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Solid white bar
ODOUR	Neutral
ODOUR THRESHOLD	No information available
pH	10
MELTING POINT/FREEZING POINT	No information available
INITIAL BOILING POINT AND BOILING RANGE	No information available
FLASH POINT	>200°C (after evaporation of water)

EVAPORATION RATE	No information available
FLAMMABILITY	Not flammable
UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS	No information available
VAPOUR PRESSURE	No information available
VAPOUR DENSITY	No information available
BULK DENSITY (20°C)	600 Kg/m ³
WATER SOLUBILITY	Soluble
PARTITION COEFFICIENT: n-octanol/water	No information available
AUTO-IGNITION TEMPERATURE	No information available
DECOMPOSITION TEMPERATURE	No information available
VISCOSITY	No information available

10 – STABILITY AND REACTIVITY

REACTIVITY	None under normal use
STABILITY	Stable at room temperature under normal storage and handling conditions
POSSIBILITY OF HAZARDOUS REACTIONS	None under normal use
CONDITIONS TO AVOID	None under normal use
INCOMPATIBLE MATERIALS	Avoid strong oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS	There are no hazardous decomposition products.

11 - TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE	
INHALATION	No known effect
INGESTION	LD50 > 2g/Kg (rat)
SKIN CONTACT	No known effect
EYE CONTACT	No known effect
DELAYED AND IMMEDIATE EFFECTS AND ALSO CHRONIC EFFECTS FROM SHORT AND LONG TERM EXPOSURE	
ACUTE TOXICITY	No known effect
SKIN CORROSION/IRRITATION	No known effect
SERIOUS EYE DAMAGE/IRRITATION	No known effect
RESPIRATORY AND SKIN SENSITISATION	No known effect
GERM CELL MUTAGENICITY	No known effect
CARCINOGENICITY	No known effect
REPRODUCTIVE TOXICITY	No known effect
STOT – SINGLE EXPOSURE	No known effect
STOT – REPEATED EXPOSURE	No known effect
ASPIRATION HAZARDS	No known effect

12 - ECOLOGICAL INFORMATION

ECOTOXICITY	Product should not get into bodies of water without treatment
PERSISTANCE AND DEGRADABILITY	Readily biodegradable when dissolved in water
BIOACCUMULATIVE POTENTIAL	No information available
MOBILITY IN SOIL	No information available
OTHER ADVERSE EFFECTS	No information available

13 - DISPOSAL CONSIDERATIONS

DISPOSAL METHODS	Disposal should be in accordance with local regulations
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14 - TRANSPORT INFORMATION

UN NUMBER	Not Regulated
PROPER SHIPPING NAME	Not Regulated
TRANSPORT HAZARD CLASS	Not Regulated
PACKING GROUP	Not Regulated
ENVIRONMENTAL HAZARDS	Not Regulated
SPECIAL PRECAUTIONS FOR USER	Not Regulated

15 - REGULATORY INFORMATION

No information available

16 - OTHER INFORMATION

This materials safety data sheet has been compiled according to SANS 10234:2008, 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.

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