

HIGH QUALITY T.F.R

SAFETY DATA SHEET

_PRODUCT IDENTIFICATION	PRODUCT NAME:	HIGH QUALITY T.F.R			
	PRODUCT TYPE:	TRAFFIC FILM REMOVER / VEHICLE WASH			
	SUPPLIER:	MALCOLM SMITH POWER CLEANING 45 ROUNDPONDS MELKSHAM, WILTSHIRE. SN12 8DW 01225 707200			
	DATE ISSUED:	1/4/2002			
COMPOSITION/ INFORMATION ON INGREDIENTS	INGREDIENTS sodium metasilicate sodium hydroxide non ionic surfactants amphoteric surfactants	CAS NO. 6834-92-0 1310-73-2	WT% 1-10 1-5	HEALTH Xi Xi	RISK 36/38 36/38
HAZARDS IDENTIFICATION	HUMAN HEALTH HAZARDS: ENVIRONMENTAL HAZARDS:	irritant to eyes and skin			
FIRST AID MEASURES	EYES: INGESTION: SKIN: INHALATION:	Rinse immediately with plenty of water and seek medical advice. Do not induce vomiting. Drink plenty of water. Remove all contaminated clothing. Wash immediately with plenty of water. If irritation persists seek medical advice. Remove to fresh air. If breathing problems occur seek medical advice.			
FIRE FIGHTING MEASURES	EXTINGUISHER: UNSUITABLE EXTINGUISHER: HAZARDS: PROTECTIVE EQUIPMENT:	Compatible with all standard fire fighting techniques. As for personal protection.			
ACCIDENTAL RELEASE MEASURES	SPILLAGE CLEANUP: PERSONAL PRECAUTIONS: ENVIRONMENTAL:	Wash away to drain with plenty of water. Contain and absorb with sand or earth. As for 'exposure controls - personal protection'. For large spillages collect for disposal. Inform local authorities for advice.			
HANDLING AND STORAGE	HANDLING: STORAGE:	As for 'exposure controls - personal protection'. Store in original containers under dry conditions. Avoid extremes of temperature.			
EXPOSURE CONTROLS/ PERSONAL PROTECTION	EXPOSURE CONTROL: RESPIRATORY: SKIN: EYES:	OES-LTEL = not listed, OES - STEL = 2mg.m-3 No special requirements. Good ventilation is normally sufficient. Rubber or PVC gloves. Eye goggles or a face shield.			

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PHYSICAL & CHEMICAL PROPERTIES	APPEARANCE: ODOUR: pH: BOILING POINT (C): MELTING POINT (C): EXPLOSIVE PROPERTIES: AUTO IGNITION TEMP:N/A FLASH POINT (C): SPECIFIC GRAVITY : VISCOSITY (cP,c): SOLUBILITY IN WATER:	liquid Odourless. 12 - 13 100 N/A N/A N/A N/A 1.2 1 - 10 soluble
STABILITY AND: REACTIVITY	STABILITY: MATERIALS TO AVOID: CONDITIONS TO AVOID: HAZARDOUS DECOMPOSITION PRODUCTS:	stable Acids, acid anhydrides.
TOXICOLOGICAL INFORMATION	EYES: SKIN: INGESTION: INHALATION: OTHER;	Irritation leading to burns. Irritation leading to burns. Possible dermatitis. Concentrate may cause burning of the throat and possible damage to internal organs. Mist may cause coughing, choking and respiratory difficulties. Health problems are greatly reduced when product is diluted and used as directed.
ECOLOGICAL INFORMATION	MOBILITY: DEGRADABILITY: BIO-ACCUMULATION: AQUATIC TOXICITY:	Mobile All surfactants are readily degradable. No evidence of bio-accumulation or tainting of seafood (4) LC50 96 hr 10-100mg/l (4) (pure sodium hydroxide) LC50 96 hr 100-1000mg/L (4) (pure sodium metasilicate)
DISPOSAL	MATERIALS: PACKAGING: OTHER:	Contain and absorb with sand or earth. Can be recycled after thorough rinsing. Dispose of any hazardous waste in accordance with waste disposal or water authority regulations.
TRANSPORT INFORMATION	UN NO: ADR/RID HAZCHEM CODE: IMDG CLASS IMDG PAGE	1824 8 corrosive 2R 8 corrosive 8214
REGULATORY INFORMATION	CLASSIFICATION: RISK PHRASES:R36/38 SAFETY PHRASES: OTHER INFO:	Irritant. Irritating to eyes and skin. S2 keep out of reach of children. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S28 After contact with skin, wash immediately with plenty of water. S36/37/39 Wear suitable protective clothing, gloves and eye face protection.
OTHER INFORMATION		Read the label before opening the container.