



MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION	
TRADE NAME : PLASTIC SAFE TAR REMOVER	CHEMICAL ABSTRACT No : 1443
CHEMICAL FAMILY : DEGREASER	NOISH No : 7073
CHEMICAL NAME : TECTAL REMOVER	HAZCHEM CODE: 6iii
SYNONYMS : KERSOL 150/200 & 2BE	SIN No :
2. COMPOSITION	
HAZARDOUS COMPONENTS :	(COMBUSTABLE LIQUID) OXITOL EB
EEC CLASSIFICATION :	
R PHRASES :	R21/R22/R36/R38
3. HAZARDOUS IDENTIFICATION	
MAIN HAZARD :	COMBUSTABLE
FLAMMABILITY :	FLAMMABLE
CHEMICAL HAZARD :	FIRE
BIOLOGICAL HAZARD :	NONE
REPRODUCTIVE HAZARD :	NONE
EYE EFFECTS :	EXPOSURE TO MIST MAY CAUSE IRRITATION
HEALTH EFFECTS :	NO KNOWN HEALTH EFFECTS
INGESTION EFFECTS :	NAUSEA,SEEK MEDICAL ATTENTION IMMEDIATELY
INHALATION EFFECTS :	MAY CAUSE NOSE, THROAT AND RESPIRATORY TRACT IRRITATION
CARCINOGENICITY :	NONE
MUTAGENICITY :	NONE
NEUROTOXICITY :	NONE
4. FIRST AID MEASURES	
PRODUCT IN EYES :	RINSE THOROUGHLY,SEEK MEDICAL ATTENTION
PRODUCT ON SKIN :	WASH WITH NEUTRAL SOAP,RINSE THOROUGHLY, REMOVE CONTAMINATED CLOTHING
PRODUCT INGESTED :	IF PERSON IS CONSCIOUS GIVE 2-3 CUPFULS OF MILKOR WATER AND SEEK MEDICAL ATTENTION IMMEDIATELY
PRODUCT INHALED :	REMOVE FROM EXPOSURE, MOVE TO FRESH AIR
5. FIRE FIGHTING MEASURES	
EXTINGUISHING MEDIA :	DRY CHEMICAL POWDER
SPECIAL HAZARDS :	FLAMMABLE
PROTECTIVE CLOTHING :	GLOVES / FACEMASKS / OVERALLS / GOGGLES
6. ACCIDENTAL RELEASE MEASURES	
PERSONAL PRECAUTIONS :	WEAR PROTECTIVE CLOTHING.PRODUCT CAN CREATE SLIPPERY CONDITIONS UNDERFOOT
ENVIRONMENTAL PRECAUTIONS :	NONE
SMALL SPILLS :	SOAK UP WITH ABSORBENT, WASH AWAY WITH NEUTRAL DEGREASER
LARGE SPILLS	AS ABOVE
7. HANDLING & STORAGE	
SUITABLE MATERIAL :	HIGH DENSITY POLYETHYLENE CONTAINERS
HANDLING / STORAGE :	COOL AREA, KEEP AWAY FROM HEAT, SPARKS AND FLAME, CAN BE KEPT WITH OTHER DETERGENTS

8. EXPOSURE CONTROLS / PERSONAL PROTECTION	
OCCUPATIONAL EXPOSURE LIMITS :	MIST MAY CAUSE IRRITATION OF THROAT, EYES & SKIN
ENGINEERING CONTROL MEASURES :	NONE
PERSONAL PROTECTION :	PVC / RUBBER GLOVES / CHEMICAL FACE SHIELD / GOGGLES / FACEMASKS / OVERALLS
OTHER PROTECTION :	NONE
9. PHYSICAL & CHEMICAL PROPERTIES	
APPEARANCE :	CLEAR LIQUID
ODOUR :	SOLVENT
Ph :	9
BOILING POINT :	170 DEGREES CELSIUS
MELTING POINT :	N/A
FLASH POINT :	50 DEG
FLAMMABILITY :	FLAMMABLE
AUTO-FLAMMABILITY :	FLAMMABLE
EXPLOSIVE PROPERTIES :	NONE
OXIDIZING PROPERTIES :	0.1 PPM
VAPOUR PRESSURE :	0.1 KPA
DENSITY :	
SOLUBILITY – WATER :	NON- SOLUBLE
SOLUBILITY – SOLVENT :	SOLUBLE
SOLUBILITY – COEFFICIENT :	CO-EFFICIENT
10. STABILITY AND REACTIVITY	
CONDITIONS TO AVOID :	OPEN FLAMES AND HIGH TEMPERATURE
INCOMPATIBLE MATERIALS :	NONE
HAZARDOUS DECOMPOSITION PRODUCTS :	TRISOL OD
11. TOXICOLOGICAL INFORMATION	
ACUTE TOXICITY :	YES
CHRONIC TOXICITY :	A3
CARCINOGENICITY :	NON CARCINOGENIC
MUTAGENICITY :	NONE
NEUROTOXICITY :	NONE
REPRODUCTIVE HAZARDS :	NONE
SKIN & EYE CONTACT :	POSSIBLE DRYING OF SKIN & EYE IRRITATION
12. ECOLOGICAL INFORMATION	
AQUATIC TOXICITY – FISH :	ACUTE
AQUATIC TOXICITY – DAPHNIA :	ACUTE
AQUATIC TOXICITY – ALGAE :	ACUTE
BIODEGRADABILITY :	BIODEGRADABLE
BIO-ACCUMULATION :	NONE
MOBILITY :	N / A
GERMAN WGK :	N / A
13. DISPOSAL CONSIDERATIONS	
DISPOSAL METHODS :	CONTROLLED LANDFILL ACCORDING TO LOCAL REGULATIONS
DISPOSAL OF PACKAGING :	CONTAINERS SHOULD BE CLEANED & RECYCLED
14. TRANSPORTATION INFORMATION	
NOT CLASSIFIED AS HAZARDOUS FOR TRANSPORTATION. RECOMMENDED PRODUCT PACKAGING 25KG PLASTIC CONTAINERS.	

15.	REGULATORY	INFORMATION
E E C HAZARD CLASSIFICATION :		NONE
RISK PHRASES :		R20,R36,R38
SAFETY PHRASES :		S2,S24,S25,S26
NATIONAL LEGISLATION		NONE
16.	OTHER	INFORMATION
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