PNT283

# MATERIAL SAFETY DATA SHEET

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SCM CORPORATION

C COATINGS & RESINS DIVISION
925 ELID AVENUE
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	SECTION I	به چه نیم راند رای چگ چه چه پاندگ راند ک				
DOE IDENTIFICATION RODUCT IDENTIFICATION		DATE Thane fl-en ,	=	02/	28/86	
	SECTION II	- HAZARĐOUS	INGREDIENTS			
INGREDIENT		WEIGHT PERCENT	THRESHOLD L	IMIT VALUE	LEL	VAPOR PRESS•
INERAL SPIRITS CAS NO	64742-58-7	41	100	) PPM	1.0	7.00
RGANOPHILIC CLAY  CAS NO	68953-58-2	2	10	MG/M3		
NO	1317-80-2	10	10	) MG/M3		
AGNESIUM SILICATE CAS NO	(TALC) 14807-96-6	5	:	2 MG/M3		
	# NONE ESTABL RECOMMENDED 8 THE THRESHOLD (TWA) TO WHICE EXPOSED 8-10 ADVERSE HEALT LEL - THE LOW (% OF VOLATILE WHEN AN IGNIT	Y SUPPLIERS. LIMIT VALUE H IT IS BELI HOURS PER DA H EFFECTS. ER EXPLOSIVE ES IN AIR}	(TLV) IS THE EVED THAT MOS Y, 40 HOURS I LIMIT IS THE HAT WILL PROS	E TIME WEIG ST WORKERS PER WEEK WI E LOWEST CO	SHTED MAY BI ITHOUT	AVERAGE E RATION
	SECTION III	- PHYSICAL D	ATA			
DILING RANGE VOLATILE BY VOLUM		F WEIG	HT PER GALLON	i 8	<b>.</b> 50	
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SECTION IV - FIRE AND EXPLOSION HAZARO DATA

FLASH POINT (SETA)

105 F

LOWER EXPLOSIVE LIMIT

-0

DOT [PSN]

PAINT, UN 1263

HAZARD CLASS

COMBUSTIBLE LIQUID

EXTINGUISHING MEDIA

DRY CHEMICAL OR FOAM

UNUSUAL FIRE AND EXPLOSION HAZARDS

CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT

OR FIRE.

VAPORS CAN FORM EXPLOSIVE MIXTURES IN AIR AT ELEVATED

TEMPERATURES.

MAY DECOMPOSE UNDER FIRE CONDITIONS EMITTING IRRITANT AND/

TUXIC GASES.

SPECIAL FIRE FIGHTING PROCEDURES

WATER MAY BE USED TO COOL AND PROTECT EXPOSED CONTAINERS.

SECTION V - HEALTH HAZARD DATA

ROUTE OF ENTRY

INHALATION

SKIN

EYES

INGESTION

EFFECTS OF OVEREXPOSURE

IRRITATION OF EYES, SKIN, RESPIRATORY TRACT. PROLONGED INHALATION MAY LEAD TO FATIGUE, DIZZINESS AND/OR LIGHTHEADEDNESS, HEADACHE, CENTRAL NERVOUS SYSTEM DEPRESSION. PROLONGED OR REPEATED CONTACT CAN CAUSE DERMATITIS, DEFATTING, BLURRED VISION, TEARING OF EYES, REDNESS OF EYES. POSSIBLE NAUSEA, VOMITING, DIARRHEA, ANESTHETIC EFFECT OR NARCOSIS.

NOTICE - REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY

DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE

HARMEUL OR FATAL.

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SECTION V - HEALTH HAZARD DATA

EMERGENCY AND FIRST AID PROCEDURES

INHALATION

MOVE PERSON TO WELL VENTILATED AREA.

GET EMERGENCY MEDICAL ATTENTION.

ADMINISTER DXYGEN OR ARTIFICIAL RESPIRATION IF NECESSARY.

SKIN CONTACT

FLUSH FROM SKIN WITH WATER, THEN WASH THOROUGHLY WITH SDAP

AND WATER.

REMOVE CONTAMINATED CLOTHING.

WASH CONTAMINATED CLOTHING BEFORE RE-USE.

EYE CONTACT

FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST

15 MINUTES. GET EMERGENCY MEDICAL ATTENTION.

INGESTION

GET EMERGENCY MEDICAL ATTENTION.

- REACTIVITY DATA SECTION VI

STABILITY

STABLE

INCOMPATIBILITY

OXIDIZERS

ACIDS BASES AMINES

CONDITIONS TO AVOID

ELEVATED TEMPERATURES

CONTACT WITH OXIDIZING AGENT

HAZARDOUS DECOMPOSITION PRODUCTS

CARBON MONOXIDE CARBON DIOXIDE

HAZARDOUS POLYMERIZATION

WILL NOT OCCUR



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#### SECTION VII - SPILL OR LEAK PROCEDURES

### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

ELIMINATE ALL SOURCES OF IGNITION.

VENTILATE AREA.

SMALL SPILLS MAY BE COLLECTED WITH ABSORBENT MATERIALS. LARGE SPILLS - OBSERVE STEPS FOR SMALL SPILLS. SHUT OFF LEAK IF SAFE TO DO SO. DIKE AND CONTAIN SPILL. PUMP TO STORAGE OR SALVAGE VESSELS. USE ABSORBENT TO PICK UP EXCESS RESIDUE. KEEP SALVAGE MATERIAL AND RINSE WATER OUT OF SEWERS OR WATER COURSES. COMPLY WITH ALL APPLICABLE REGULATIONS FOR HEALTH AND POLLUTION CONTROL.

WASTE DISPOSAL

DISPOSE IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS. AVOID DISCHARGE TO NATURAL WATERS.

SECTION VIII - SPECIAL PROTECTION INFORMATION

#### RESPIRATORY PROTECTION

CONTROL ENVIRONMENTAL CONCENTRATIONS BELOW APPLICABLE STANDARDS. WHERE RESPIRATORY PROTECTION IS REQUIRED, USE ONLY NIGSH/MSHA APPROVED RESPIRATORS IN ACCORDANCE WITH OSHA STANDARD 29 CFR 1910.134.

**VENTILATION** 

PROVIDE DILUTION VENTILATION OR LOCAL EXHAUST TO PREVENT BUILD-UP OF VAPORS.

### PERSONAL PROTECTIVE EQUIPMENT

EYE WASH SAFETY SHOWER SAFETY GLASSES OR GOGGLES IMPERVIOUS GLOVES

SECTION IX - SPECIAL PRECAUTIONS

HANDLING AND STORAGE

STORE BELOW 100 F.

KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.

KEEP FROM FREEZING.



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SECTION IX - SPECIAL PRECAUTIONS

OTHER PRECAUTIONS

USE ONLY WITH ADEQUATE VENTILATION.

DO NOT TAKE INTERNALLY.

KEEP OUT OF REACH OF CHILDREN.

AVOID CONTACT WITH SKIN AND EYES; AND BREATHING OF VAPORS.

WASH HANDS THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE

EATING OR SMOKING.

KEEP CONTAINERS TIGHTLY CLOSED AND UPRIGHT WHEN NOT IN USE.

AVOID BREATHING SANDING DUST.

EMPTY CONTAINERS MAY CONTAIN HAZARDOUS RESIDUES.