MATERIAL SAFETY DATA SHEET COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

Product Name: Product Number: Product Type:	Penetrant, Lubricant, Demoisturant 209 AEROSOL		Date Prepared:	DENTIFICATIO 10/30/07	NC	HMIS Rating (0-Minimal 3-Se	loderate	
Formula:	Proprietary		Information Phone	: (954) 974-5440		HEALTH:	rious 4-Extrer	1
Supplier's Name: Terand Industries, Inc.			Emergency Phone: (800) 535-5053			FLAMMABILITY:		1
Supplier's Address:	P.O. Box 667770, Pompano Beach, F	EL 33066		. ,		PHYSICAL HAZARD:		0
DOT Ship Description:	CONSUMER COMMODITY, ORM-D					Personal Protection:		В
		SE		REDIENTS				
CHEMICAL NAME		CAS #	<u>%WT</u>	<u>313/Chem</u>	<u>Skin</u>	Carcinogen	PEL	TWA/TLV
Mineral Oil		8042-47-5	40-50	NO	NO	NO	5mg/M3	5mg/M3
Octamethylcyclotetrasi	loxane	556-67-2	01-05	NO	NO	NO	NE	10 ppm*
Decamethylcyclopenta		541-02-6	01-05	NO	NO	NO	NE	10 ppm*
Dipropylene Glycol Mo		34590-94-8	01-05	NO	YES	NO	100 ppm	100 ppm
Carbon Dioxide		124-38-9	01-05	NO	NO	NO	5000 ppm	5000 ppm
*Manufacturer's recom	mended TWA exposure limit.							
		SEC	TION III · PHYS					
Aerosol Concentrate:	:	020						
Boiling Point:	500 °F		Specific Gravity (H	2O=1)@70°F:	0.84			
pH:	N/A		Solubility In Water		Negligible			
Appearance/Odor:	Brown liquid with solvent odor		Vapor Density(Air=		>1			
Total Contents:								
Total VOC %:	3.34%		Vapor Pressure (ca	an; psig @72°F):	68			
		SECTION	IV · FIRE AND E		ATA			
	>200 °F (T.O.C.) Foam, CO2, Dry Media rocedures: Wear self-contained breathin psion Hazards: Exposure to temperature	ng apparatus ar	nd protective clothing	Flammability (as	per CSMA Flar	ne Projection Test): revent rupturing.	Non-Flammab	le Spray
	Material Otabla	SEC				Mill and One		
	Material Stable. contact with strong oxidizing agents. ition Products: Carbon Dioxide, Carbon	Monoxide.		Hazardous Polyn	nenzation.	Will not Occur.		
		SECTION						
KEEP OUT OF REAC For Industrial and Instit Store in a cool, dry are Do not store at temper	tutional use only. a away from heat or open flame.			NFPA Code 30E	s Rating:	Level 1 Aerosol.		
		SECTIO	N VII · HEALTH	AND FIRST A	ID			
PRIMARY ROUTES O	F ENTRY & EFFECTS OF OVER EXP	OSURE:						
	t irritation but does not injure eye tissue.							
	onged contact may cause irritation.							
	f mist can cause irritation of nasal and r		•	essive inhalation m	ay cause irritati	on to the upper respir	atory tract, dizzii	ness, nausea
	ous system effects. Prolonged exposure							
Ingestion: Can cause g	gastrointestinal irritation, nausea, vomitir	ng and diarrhea	. Aspiration of materi	al into the lungs car	n cause chemic	al pneumonitis.		

FIRST AID PROCEDURES:

Eyes: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists seek medical attention.

Skin: Wash with soap and water. If irritation persists seek medical attention.

Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.

Ingestion: Do not induce vomiting. Seek medical attention immediately.

SECTION VIII · SPECIAL PROTECTION DATA

Respiratory Protection: None needed for proper use in accordance with label directions. Ventilation: Provide local exhaust to keep concentration of Section II ingredients below acceptable limits. Protective Gloves: Use chemical resistant gloves if hand contact will be made.

Eye Protection: Always wear safety glasses or chemical proof goggles when working with chemicals.

SECTION IX · SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.

WASTE DISPOSAL METHOD: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.