

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

SECTION I - PRODUCT IDENTIFICATION

Product Name:	Red Spray Grease	HMIS Rating (Based on Aerosol Conc.):
Product Number:	980	0-Minimal 1-Slight 2-Moderate
Product Type:	AEROSOL	3-Serious 4-Extreme
Formula:	Proprietary	
Supplier's Name:	Terand Industries, Inc.	HEALTH: 1
Supplier's Address:	P.O. Box 667770, Pompano Beach, FL 33066	FLAMMABILITY: 3
DOT Ship Description:	CONSUMER COMMODITY, ORM-D	PHYSICAL HAZARD: 0
		Personal Protection: B

SECTION II - INGREDIENTS							
CHEMICAL NAME	CAS #	%WT	313/Chem	Skin	Carcinogen	PEL	TLV-TWA
Acetone	67-64-1	30 - 40	NO	NO	NO	750 ppm	750 ppm
Naphtha (Petroleum), Hydrotreated Heavy	64742-48-9	20 - 30	NO	NO	NO	100 ppm	100 ppm
Naphtha (Petroleum), Light Aliphatic	64742-89-8	10 - 20	NO	NO	NO	100 ppm	100 ppm
Carbon Dioxide	124-38-9	1 - 10	NO	NO	NO	5000 ppm	5000 ppm

SECTION III - PHYSICAL DATA

Aerosol Concentrate:

Boiling Point:	135°F	Specific Gravity (H ₂ O=1)@70°F:	0.744
pH:	N/A	Solubility In Water:	Partial
Appearance/Odor:	Red liquid with solvent odor.	Vapor Density(Air=1):	>1

Total Contents:

Total VOC %:	47.92%	Vapor Pressure (can; psig @72°F):	85 psig
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SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (Conc.):	< 5°F (T.O.C.)	Flammability (as per CSMA Flame Projection Test):	Extremely-Flammable Spray
Extinguishing Media:	Foam, CO ₂ , Dry Media		
Special Fire Fighting Procedures:			Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.
Unusual Fire and Explosion Hazards:			Exposure to temperature above 120°F may cause bursting.

SECTION V - REACTIVITY DATA

Stability:	Material Stable.	Hazardous Polymerization:	Will not Occur.
Incompatibility:			Avoid contact with strong oxidizing agents.
Hazardous Decomposition Products:			Carbon Dioxide, Carbon Monoxide.

SECTION VI - STORAGE AND HANDLING

NFPA Code 30B Rating: Level 3 Aerosol.

KEEP OUT OF REACH OF CHILDREN.

For Industrial and Institutional use only.

Store in a cool, dry area away from heat or open flame.

Do not store at temperatures above 120°F.

SECTION VII - HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause irritation, pain, redness or burning.

Skin: Frequent or prolonged contact may cause irritation.

Inhalation: Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea and other central nervous system effects, including paralysis, loss of consciousness, and even death.

Ingestion: May be harmful or fatal if swallowed. Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause lung inflammation and damage.

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 get medical attention immediately.

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 air concentrations of ingredients listed in Section II below established exposure limits.

Protective Gloves: Use chemical resistant gloves to prevent skin contact.

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.