

Frank's Maintenance Products Inc.

MATERIAL SAFETY DATA SHEET

SECTION I · PRODUCT IDENTIFICATION

Product Name: HOSPISEPTIC-G - Surface Disinfectant Deodorant
Product Number: 680
Product Type: AEROSOL
Supplier's Name: Terand Industries, Inc.
Supplier's Address: P.O. Box 667770 Ft. Lauderdale, FL 33066
TDG: CONSUMER COMMODITY · ORM-D **WHMIS:** Class A; Class B - Div 5; Class D - Div 2B (Registered - DIN #01945475)

Formula: Proprietary
Date Prepared: October 1, 2012
Emergency Phone: (613) 996-6666
Information Phone: (905) 238-4949

HMIS Rating (Based on Aerosol Conc.):
0-Minimal 1- Slight 2- Moderate
3- Serious 4- Extreme
HEALTH: 1 **FIRE:** 3 **REACTIVITY:** 0
Personal Protection: None

SECTION II · HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS #	%WT	TWA/TLV	LD 50	LC 50
Ethyl Alcohol	64-17-5	53.72	1000 ppm	3450 mg/kg Oral Rat	31623 ppm Rat 4 hr
Ortho-Phenylphenol	90-43-7	0.10	N/D	N/D	N/D
Para-Tertiary-Amylphenol	80-46-6	0.03	N/D	N/D	N/D
Triethylene Glycol	112-27-6	01-05	N/D	N/D	N/D
Propylene Glycol Methyl Ether	107-98-2	01-05	100 ppm	5660 mg/kg Oral Rat	15000 ppm Rat 4 hr
Liquified Petroleum Gas	68476-85-7	20-40	1000 ppm	N/D	N/D

SECTION III · PHYSICAL DATA

Data Below Based On Aerosol Concentrate Only:

Boiling Point: 66°C

pH: 9.52

Solubility In Water: Complete

Appearance/Odor: Clear Liquid, Sanitary Fragrance

Data Below Based On Total Contents:

Vapor Pressure of can (psig @20° C): 67

Total VOC %: ~85%

Vapor Density(Air=1): >1

Specific Gravity (H₂O=1)@20° C: 0.853

SECTION IV · FIRE AND EXPLOSION DATA

Flash Point (of Concentrate Only): 10° C (T.O.C)

Flammability (as per Flame Projection Test): Flammable Spray

Extinguishing Media: Foam, CO₂, 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 50° C 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 Monoxides.

SECTION VI · STORAGE AND HANDLING

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 50° C.

NFPA Code 30B Rating: Level 2 Aerosol.

SECTION VII · HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause slight irritation but does not injure eye tissue.

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.

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis. Minimal toxicity.

Carcinogenicity - Non Hazardous by WHMIS Criteria; **Reproductive Effects - N/D;** **Teratogenicity - N/D;** **Mutagenicity - N/D;** **Synergistic Material - N/D**

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.

Protective Gloves: None needed for proper use in accordance with label directions.

Eye Protection: None needed unless it is anticipated that a splash or spray back will occur, then wear safety glasses.

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, Provincial 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, Provincial 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 circumstances. 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.