

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

SECTION I - PRODUCT IDENTIFICATION

Product Name: Acoustical Tile Restorer

Product Number: 967

Product Type: AEROSOL

Supplier's Name: Terand Industries, Inc.

Supplier's Address: P.O. Box 667770, Pompano Beach, FL 33066

D.O.T. Hazard Class: CONSUMER COMMODITY · ORM-D

Formula: Proprietary

Date Prepared: 12/28/07

Emergency Phone: (800) 535-5053

Information Phone: (954) 974-5440

HMIS Rating (Based on Aerosol Conc.):

0-Minimal 1- Slight 2- Moderate

3- Serious 4- Extreme

HEALTH: 1 FIRE: 3 REACTIVITY: 1

Personal Protection: I

SECTION II - INGREDIENTS

CHEMICAL NAME	CAS #	%WT	313/Chem	Skin	Carcinogen	PEL	TWA/TLV
Ethyl Alcohol	64-17-5	20-30	NO	NO	NO	400 ppm	400 ppm
Hydrous Magnesium Silicate	14807-96-6	10-20	NO	NO	NO	20 mppcf	2 mg/m ³ (dust)
Acetone	67-64-1	10-20	NO	NO	NO	1000 ppm	1000 ppm
Titanium Dioxide	13463-67-7	01-10	NO	NO	NO	15 mg/m ³	10 mg/m ³
Toluene	108-88-3	01-10	YES	YES	NO	100 ppm	50 ppm
Liquefied Petroleum Gas	68476-85-7	30-40	NO	NO	NO	1000 ppm	1000 ppm

SECTION III - PHYSICAL DATA

Data Below Based On Aerosol Concentrate Only:

Boiling Point: 152°F

pH: N/A

Solubility In Water: Partially soluble

Appearance/Odor: White Liquid, Mint Odor

Vapor Density(Air=1): >1

Specific Gravity (H₂O=1)@75°F: 1.08

Data Below Based On Total Contents:

Vapor Pressure of can (psig @70°F): 60

Total VOC %: ~ 63.2%

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (of Concentrate Only): 34°F - TOC

Extinguishing Media: Foam, CO₂, Dry Media

Flammability (as per USA Flame Projection Test): Extremely-Flammable Spray

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

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.

NFPA Code 30B Rating: Level 3 Aerosol.

SECTION VII - HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause moderate irritation. Repeated exposure may cause conjunctivae inflammation.

Skin: Frequent or prolonged contact may cause irritation. May aggravate existing skin conditions.

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, shortness of breath, chronic cough, nausea, damage to the lungs and other central nervous system effects. May aggravate existing respiratory disorders.

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical 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: If workplace exposure limits are exceeded (See Section II), a NIOSH approved air-purifying respirator is advised in absence of proper environmental control.

Ventilation: Provide local exhaust to keep air concentrations of ingredients listed in Section II below established exposure limits.

Protective Gloves: Use chemical resistant gloves if hand contact will be made.

Eye Protection: Wear safety glasses or chemical-proof goggles.

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.