

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

**SECTION I - PRODUCT IDENTIFICATION**

**Product Name:** CONTRAST Chalk & Dry Erase Board Cleaner  
**Product Number:** 426 **Date Prepared:** 11/01/07  
**Product Type:** AEROSOL  
**Formula:** Proprietary  
**Supplier's Name:** Terand Industries, Inc. **Information Phone:** (954) 974-5440  
**Supplier's Address:** P.O. Box 667770, Pompano Beach, **Emergency Phone:** (800) 535-5053  
**DOT Ship Description:** CONSUMER COMMODITY, ORM-D

**HMIS Rating (Based on Aerosol Conc.):**  
0-Minimal 1-Slight 2-Moderate  
3-Serious 4-Extreme

<b>HEALTH:</b>	1
<b>FLAMMABILITY:</b>	0
<b>PHYSICAL HAZARD:</b>	0
<b>Personal Protection:</b>	B

**SECTION II - INGREDIENTS**

<u>CHEMICAL NAME</u>	<u>CAS #</u>	<u>%WT</u>	<u>313/Chem</u>	<u>Skin</u>	<u>Carcinogen</u>	<u>PEL</u>	<u>TWATLV</u>
Methanol	67-56-1	1 - 10	YES	YES	NO	200 ppm	200 ppm
Ethanol	64-17-5	1 - 10	NO	NO	NO	1000 ppm	1000 ppm
Liquefied Petroleum Gas	68476-86-8	1 - 10	NO	NO	NO	1000 ppm	1000 ppm

**SECTION III - PHYSICAL DATA**

**Aerosol Concentrate:**  
**Boiling Point:** 207 °F **Specific Gravity (H2O=1)@70 °F:** 0.99  
**pH:** 11 **Solubility In Water:** Soluble  
**Appearance/Odor:** Clear liquid with proprietary scent **Vapor Density(Air=1):** >1

**Total Contents:**  
**Total VOC %:** 12.03% **Vapor Pressure (can; psig @72 °F):** 70

**SECTION IV - FIRE AND EXPLOSION DATA**

**Flash Point (Conc.):** None to Boiling (TOC) **Flammability (as per CSMA Flame Projection Test):** Non-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 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.** **NFPA Code 30B Rating:** Level 1 Aerosol.  
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:** Causes severe irritation, redness, tearing, and blurred vision. May cause corneal inflammation.  
**Skin:** Frequent or prolonged contact may cause irritation and possibly dermatitis. 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, headache, nausea and other central nervous system effects.  
**Ingestion:** Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause pulmonary injury.

**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 without medical advice. NEVER give anything by mouth to an unconscious person. Seek medical attention immediately.

**SECTION VIII - SPECIAL PROTECTION DATA**

**Respiratory Protection:** None needed for proper use in accordance with label directions. If ventilation is not adequate to reduce vapors below established exposure limits, use a NIOSH approved air-purifying respirator equipped with organic vapor cartridge(s).  
**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:** 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.