MATERIAL SAFETY DATA SHEET
FOR COATINGS, RESINS AND RELATED MATERIALS

MANUFACTURER: TRU-TEST MANUFACTURING COMPANY
ADDRESS: 201 Jandus Road
Cary, IL 60013

EMERGENCY MEDICAL INFO: 1-800-228-5635 EXT. 017
TECHNICAL INFORMATION: 1-708-639-5383

DATE OF PREPARATION: October 26, 1993
SUPERCEDES: July 25, 1990

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NUMBERS
XO Line XO-1, 2, 4, 5, 6, 7, 8, 9, 14, 15, 18, 20, 23, 24, 25, 26, 27, 31, 32, 33, 1267, 1280

PRODUCT NAME
XO-Rust Enamel

PRODUCT CLASS
Aerosol Paint

SECTION II - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT / CAS. NO.</th>
<th>OCCUPATIONAL EXPOSURE LIMITS</th>
<th>VAPOR PRESSURE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>WT %</td>
<td>TLV ppm</td>
</tr>
<tr>
<td>(S) Xylene</td>
<td>1330-20-7</td>
<td>5-10*</td>
</tr>
<tr>
<td>(S) Toluene</td>
<td>108-88-3</td>
<td>13-18</td>
</tr>
<tr>
<td>(S) Acetone</td>
<td>67-64-1</td>
<td>30-35</td>
</tr>
<tr>
<td>Propane/Isobutane</td>
<td>68476-86-8</td>
<td>25-30</td>
</tr>
<tr>
<td>(S) Calcium Barium</td>
<td>66402-68-4</td>
<td>0.3-3</td>
</tr>
<tr>
<td>Phosphosilicate</td>
<td>**</td>
<td>**</td>
</tr>
</tbody>
</table>

*Varies with color

** This ingredient only in XO-24, 1267 & 1280

(S) = This ingredient is subject to the reporting requirements of SEC. 313 SARA Title III
NA = Not applicable
NE = Not established

SECTION III - PHYSICAL DATA

<table>
<thead>
<tr>
<th>BOILING RANGE</th>
<th>EVAPORATION RATE</th>
<th>LIGHTER THAN AIR</th>
<th>VOLATILE VOLUME</th>
<th>WT/GAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 °C</td>
<td>* Faster</td>
<td>* Heavier</td>
<td>* &amp;</td>
<td></td>
</tr>
</tbody>
</table>

Volatile Organic Content (VOC) less than gm/L

*Varies with color

4/90
SECTION IV - FIRE AND EXPLOSION BAZARD DATA

FLAMMABILITY CLASSIFICATION: OSBA IA, IA, IA, IA, IA, IA, IA. FLAMMABLE LIQUID
DOT CLASS: FLAMMABLE LIQUID
FLASH POINT: <20°F
LEL: N/A
UEL: N/A

EXTINGUISHING MEDIA:
X O FOAM   X O ALCOHOL   X O CO2   X O DRY CHEMICAL   X O WATER FOAM   O OTHER:

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode when exposed to heat. Isolate from heat, sparks and open flame.

SPECIAL FIRE FIGHTING PROCEDURES: Treat as a volatile liquid fire. Water spray may be ineffective. If water spray is used, fog nozzles are preferable. Water may be used to cool sealed containers to prevent pressure build up & possible explosion or auto ignition when exposed to heat of a fire.

SECTION V - HEALTH HAZARD DATA

EFFECT OF OVEREXPOSURE:
ACUTE: Severe eye irritation, drying of skin. Excessive inhalation causes headache, dizziness and nausea.
CHRONIC: Reports have associated repeated and prolonged over-exposure to solvents with permanent brain and nervous system damage.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:
None known to Tru-Test Manufacturing Company

PRIMARY ROUTE(S) OF ENTRY: X O DERMAL X O INHALATION O INGESTION

CARCINOGENICITY: None listed with NTP, IARC or OSHA

EMERGENCY AND FIRST AID PROCEDURES:
EYES & SKIN: Flush with fresh water. Wash skin with warm soap & water.
INHALATION: Remove to fresh air. Apply artificial respiration if necessary. Get medical attention.

SECTION VI - REACTIVITY DATA

STABILITY: O UNSTABLE X O STABLE

HAZARDOUS POLYMERIZATION: O MAY OCCUR X O WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide and carbon monoxide from burning.

CONDITIONS TO AVOID: Isolate from heat and open flame, temperatures above 120°F

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid contact with strong oxidizing agents.
SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Eliminate all ignition sources. Contain spill, absorb liquid with clay, sand or floor absorbent. Prevent run-off to sewers, streams or other bodies of water.

WASTE DISPOSAL METHOD
Contaminated absorbent may be deposited in a landfill in accordance with local, state and federal regulations. Dispose of empty cans in non-incinerated trash only.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION - NIOSH/MSHA jointly approved air supplied respirator if TLV limits are exceeded. Approved mechanical filter to remove solid airborne particles of overspray during spray application.
VENTILATION - Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV.
PROTECTIVE GLOVES - Required to prevent contact.
EYE PROTECTION - Use of safety eyewear is recommended to prevent eye contact.

OTHER PROTECTIVE EQUIPMENT - Impervious clothing & boots are suggested to prevent skin contact.
Wash hands before eating, smoking or using bathroom
Do not reuse contaminated clothing.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Handle as an extremely flammable material. Keep away from heat sparks and open flames.
For storage conditions see OSHA 1910.106. Do not expose or store at temperatures over 120°F.

OTHER PRECAUTIONS
Do not take internally. Avoid prolonged contact with skin.

The information contained in this MSDS is based on information and data provided by the supplier of the raw material used in the manufacture of this product. Although Tru-Test Manufacturing Company believes such information and data to be reliable, Tru-Test Mfg. Company makes no warranty, expressed or implied, regarding the accuracy or completeness of such information and data.