MATERIAL SAFETY DATA SHEET
FOR COATINGS, RESINS AND RELATED MATERIALS

MANUFACTURER: TRU-TEST Manufacturing Co. EMERGENCY MEDICAL INFO: 1-800-228-5635 ext. 017
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Cary, IL 60013

DATE OF PREPARATION: July 25, 1990

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NUMBERS 12806
PRODUCT NAME XG-Rust Metal Primer, Grey
PRODUCT CLASS Metal Primer

SECTION II - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT / CAS. NO.</th>
<th>OCCUPATIONAL VAPOR EXPOSURE LIMITS</th>
<th>PRESSURE</th>
<th>WT %</th>
<th>TLY PPM PEL</th>
<th>mm Hg @ 20°C</th>
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<tbody>
<tr>
<td>(S)Calcium-Barium Phosphosilicate 66402-68-4 9-14 20mg/m³ 15mg/m³ NA</td>
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<tr>
<td>Hydrous Magnesium Silicate 14807-96-6 20-25 2mg/m³ 15mg/m³ NA</td>
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<tr>
<td>Mineral Spirits 64742-47-8 22-27 100ppm 500ppm 2.6</td>
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(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

BOILING RANGE 300-380 °F VAPOR DENSITY X HEAVIER LIGHTER THAN AIR
EVAPORATION RATE ° FASTER X SLOWER THAN ETHER 48 % VOLATILE VOLUME WT/GAL
Volatile Organic Content (VOC) less than 420gm/L 10.8lbs

4/90
SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION OSHA CLASS II FLASH POINT 105°F LEL 0.9

DOT: COMBUSTIBLE LIQUID

EXTINGUISHING MEDIA:
- FOAM
- ALCOHOL
- CO2
- DRY CHEMICAL
- WATER FOG
- OTH

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

SPECIAL-FIREFIGHTING PROCEDURES: Treat as a volatile liquid fire. Water spray may be ineffective. If water is used, fog nozzles are preferable.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: Severe eye irritation, drying of skin. Excessive inhalation causes headache, dizziness, and nausea.

CARCINOGENICITY: None listed with NTP, IARC or OSHA

MEDICAL CONDITIONS PRONE TO AGgravation BY EXPOSURE:

None known to Tru-Test Manufacturing Company

PRIMARY ROUTE(S) OF ENTRY:
- DERMAL
- INHALATION
- INGESTION

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Flush with large amounts of water. Seek medical attention.

SKIN: Wash with soap & water.

INHALATION: Remove to fresh air. Use artificial respiration if necessary. Get medical attention.

INGESTION: Do not induce vomiting, keep person warm and quiet. Get medical attention.

SECTION VI - REACTIVITY DATA

STABILITY: UNSTABLE

HAZARDOUS POLYMERIZATION:
- MAY OCCUR
- WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS

CONDITIONS TO AVOID: Isolate from heat & open flame.

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.

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 application.
VENTILATION - Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV.
PROTECTIVE GLOVES - Required to prevent prolonged or repeated contact.
EYE PROTECTION - Use of safety eyewear is recommended to prevent eye contact.

OTHER PROTECTIVE EQUIPMENT - Impervious clothing & boots are suggested to prevent prolonged or repeated skin contact.

HYGIENIC PRACTICES:
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
Keep away from heat sparks and open flames. For storage conditions see OSHA 1910.106

OTHER PRECAUTIONS
Do not take internally. Avoid prolonged contact with skin. Containers should be grounded when pouring.
Avoid free fall of more than 2 - 3 inches when pouring.

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.