MATERIAL SAFETY DATA SHEET
For Coating, Resins, and Related Materials NPCA 1-84

MANUFACTURER'S NAME
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REV 23500.02A

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INFORMATION TELEPHONE NO.
201-573-9600

DATE OF PREPARATION
01-SEP-90

SECTION I - PRODUCT ID

PRODUCT CODE: 235,C235,D235
CLASS: SOLVENT THINNED PAINT
NAME: SATIN IMPERVIO
COLOR: ALL

SECTION II - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>MAX PCT</th>
<th>CAS NO.</th>
<th>TLV</th>
<th>PEL</th>
<th>STEL</th>
<th>CEIL</th>
<th>MM Hg TEMP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stoddard Solvent (fn)</td>
<td>41.1</td>
<td>8052413</td>
<td>100ppm</td>
<td>100ppm</td>
<td></td>
<td></td>
<td>2.0 @ 20 C</td>
</tr>
<tr>
<td>Silica, Crystalline (f*)</td>
<td>0.5</td>
<td>14808607</td>
<td>.1mg/m3</td>
<td>.1mg/m3</td>
<td></td>
<td></td>
<td>N/A</td>
</tr>
<tr>
<td>Titanium Dioxide (f*n)</td>
<td>28.0</td>
<td>13463677</td>
<td>10mg/m3</td>
<td>10mg/m3</td>
<td></td>
<td></td>
<td>N/A</td>
</tr>
<tr>
<td>Hydrous Alum Silicates (f*)</td>
<td>10.0</td>
<td>1332587</td>
<td>10mg/m3</td>
<td>10mg/m3</td>
<td></td>
<td></td>
<td>N/A</td>
</tr>
<tr>
<td>Calcium Carbonate (f*)</td>
<td>33.0</td>
<td>471341</td>
<td>10mg/m3</td>
<td>5mg/m3</td>
<td></td>
<td></td>
<td>N/A</td>
</tr>
<tr>
<td>Ethyl Benzene (f3n)</td>
<td>1.3</td>
<td>100414</td>
<td>100ppm</td>
<td>100ppm</td>
<td>125ppm</td>
<td></td>
<td>10 @ 20 C</td>
</tr>
<tr>
<td>Zinc Oxide (f*3n)</td>
<td>1.9</td>
<td>1314132</td>
<td>10mg/m3</td>
<td>10mg/m3</td>
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<td></td>
<td>N/A</td>
</tr>
<tr>
<td>Iron Oxide (f*n)</td>
<td>8.8</td>
<td>1309371</td>
<td>5mg/m3</td>
<td>10mg/m3</td>
<td></td>
<td></td>
<td>N/A</td>
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<tr>
<td>Carbon Black (f*n)</td>
<td>17.9</td>
<td>1333864</td>
<td>7mg/m3</td>
<td>3.5mg/m3</td>
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<td></td>
<td>N/A</td>
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<tr>
<td>Talc (f*n)</td>
<td>4.0</td>
<td>14807966</td>
<td>2mg/m3</td>
<td>2mg/m3</td>
<td></td>
<td></td>
<td>N/A</td>
</tr>
</tbody>
</table>

f Federal Hazard List
* Hazardous only as dust when product is sanded.

SECTION III - PHYSICAL DATA

BOILING RANGE: 350- 405°F VAPOR DENSITY: HEAVIER THAN AIR WEIGHT PER GAL: 9.3 - 10.9
EVAPORATION RATE: SLOWER THAN ETHER % VOLATILE VOLUME: 48.9 - 64.9

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

D.O.T. FLAMMABILITY CLASSIFICATION: COMBUSTIBLE FLASH POINT: 119°F PMCC LEL: 0.6%
EXTINGUISHING MEDIA: FOAM CO2 DRY CHEMICAL WATER FOG
UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may burst if exposed to extreme heat or fire. Toxic gases may form when product burns.
SPECIAL FIREFIGHTING PROCEDURES: Do not use water stream on burning liquid. Cool exposed containers with water. Use self-contained breathing apparatus.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - ACUTE:
Inhalation - Harmful if inhaled. May affect the brain or nervous system, causing dizziness, headache or nausea.
Contact - Causes eye irritation.
Contact - Causes skin irritation. Ingestion - Irritation of the digestive tract and nervous system depression (drowsiness, dizziness, loss of coordination and fatigue). Aspiration Hazard - This material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

EFFECTS OF OVEREXPOSURE - CHRONIC:
In Contact - Prolonged or repeated exposure may cause dermatitis.
Inhalation statement: SANDING DUST INHALATION MAY CAUSE LUNG DAMAGE.
Crystalline silica has been classified as probably carcinogenic for humans (2A) by IARC.
NOTICE: Reports have associated permanent brain and nervous system damage with repeated, prolonged overexposure to solvents among persons engaged in the painting trade. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:
None expected when used in accordance with Safe Handling and Use Information (Section VIII).

PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION
EMERGENCY AND FIRST AID PROCEDURES:
Inhalation - Remove from hazard area, maintain breathing, call physician.
Skin Contact - Remove with soap and water.
Eye Contact - Flush immediately with large amounts of water. Call physician.
Ingestion - Drink 1 or 2 glasses of water to dilute. Do NOT induce vomiting. Call physician.

SECTION VI - REACTIVITY DATA
STABILITY: STABLE
HAZARDOUS POLYMERIZATION WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS: Burning may produce carbon dioxide and carbon monoxide.
CONDITIONS TO AVOID: Elevated temperatures and build up of vapors.
INCOMPATIBILITY (MATERIALS TO AVOID): None reasonably foreseeable.

SECTION VII - SPILL OR LEAK PROCEDURES
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
Move all sources of ignition. Avoid breathing vapors. Use non-sparking tools. Return material to container. Absorb residue with Fuller's earth.
WASTE DISPOSAL METHOD:
Conventional procedures in compliance with local, state and federal regulations. Do not incinerate sealed containers.

SECTION VIII - SAFE HANDLING AND USE INFORMATION
RESPIRATORY PROTECTION:
Use NIOSH approved respirator specified for protection against paint spray mist, sanding dust and organic vapors in restricted or confined areas.
VENTILATION:
Adequate to maintain working atmosphere below T.L.V. and L.E.L. (See Sect. II for ingredient data and concentrations). Mechanical exhaust may be required in confined areas. Discharge exhaust only in area away from ignition sources.
PROTECTIVE GLOVES: Solvent impermeable gloves are required during repeated contact.
EYE PROTECTION: Splash goggles or safety glasses with side shields.
OTHER PROTECTIVE EQUIPMENT: Clothing adequate to protect skin.
HYGIENIC PRACTICES:
Remove and wash clothing before reuse. Wash hands before eating, smoking or using the washroom.

SECTION IX - SPECIAL PRECAUTIONS
PRECAUTIONS TAKEN IN HANDLING AND STORAGE: Combustible - Keep away from heat and flame.

OTHER PRECAUTIONS: Use only with adequate ventilation. Avoid prolonged contact with skin and breathing of vapor spray mist or sanding dust. Close container after each use. Keep out of reach of children. Do not take internally.