MATERIAL SAFETY DATA SHEET

Product: 02150 Metal Conditioner
Manufacturer's Name: Precision Coatings, Inc.
Address: 1940 E. Trafficway, Springfield, Missouri, 65802

Common Name (Used on Label): 02150 Metal Conditioner
Chemical Name: Chemical Blend
Chemical Family: Aqueous acidic mixture

Hazardous Components

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>Vapor Pressure</th>
<th>ACGIH TLV</th>
<th>OSHA PEEL</th>
<th>OSHA CEILING</th>
<th>OSHA PEAK</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phosphoric acid 40%</td>
<td>7664-38-2</td>
<td>nil</td>
<td>1mg/M3</td>
<td>NE</td>
<td>NE</td>
<td>NE</td>
</tr>
<tr>
<td>2-butoxyethanol 9.5%</td>
<td>111-76-2</td>
<td>0.6mmHg</td>
<td>25ppm</td>
<td>25ppm</td>
<td>NE</td>
<td>NE</td>
</tr>
</tbody>
</table>

SECTION-3 PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point: 212°F
Specific Gravity: 1.029
Percent Volatile by Volume: 65
Vapor Density (Air =1): Heavier
Solubility in Water: Complete
Reactivity in Water: None
Odor: none

VOC as packaged: 1.1 lbs/gal

Flammability Classification: OSHA: Corrosive Liquid  DOT: Corrosive Liquid

SECTION-4 FIRE & EXPLOSION DATA

Flash Point: 170°F
Method Used: Pensky Martins Closed Cup
Auto-Ignition Temperature: NE
Extinguisher Media: NFPA Class B (CO2, Dry Chemical, Foam)
Flammable Limits in Air % by volume: LEL Lower: NE   UEL Upper: NE
Special Fire Fighting Procedures: Water spray may be ineffective on fire but can protect fire fighters and cool containers to prevent pressure buildup. Use fog nozzles if water is used. Full protective equipment, including self-contained breathing apparatus, is recommended.

SECTION-5 PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Stable
Conditions to Avoid: none
Incompatibility (materials to avoid): common metals, cyanides, alkalis
Hazardous Decomposition Products: Hydrogen gas from contact with metals
Hazardous Polymerization: Will not occur.

SECTION-6 HEALTH HAZARDS

Acute Overexposure:
Caused eye and skin burns upon direct contact. Mist may be irritating to nose and throat and mucous membranes. Ingestion may cause burns to mouth and throat.

Notice: Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

Chronic Overexposure:
None known
Carcinogenicity: None

SECTION-7 FIRST AID
Inhalation: Remove to fresh air. Give artificial respiration if necessary. Consult a physician.
Eye Contact: Flush with water for at least 15 minutes. Consult a physician.
Skin Contact: Wash with soap and water. If irritation persists, consult a physician.
Ingestion: DO NOT induce vomiting. Call a physician immediately. Have the names of ingredients available.

SECTION-8 SPECIAL PRECAUTIONS
Observe label precautions. Close container after each use. Wash thoroughly after handling and before eating or smoking.

SECTION-9 SPILL OR LEAK PROCEDURES
Avoid contact with skin, eyes or clothes. Wear protective equipment. Neutralize with soda ash.
Flush with plenty of water applied quickly to entire area.
Waste disposal methods: Dispose in accordance with all Federal, State and Local regulations.

SECTION-10 SPECIAL PROTECTION INFORMATION/CONTROL MEASURES
Avoid contact with eyes, skin or clothing. Avoid breathing vapors. May cause burns with prolonged contact.
Ventilation: Provide sufficient ventilation to keep vapor concentration below the given TLV and/or PEL.
Protective clothing: Solvent and acid resistant gloves are required for contact. Refer to safety equipment supplier for effective glove recommendations.
Use safety goggles or safety glasses with splash guards or side shields to protect against splash of liquids.
Other protective equipment such as eye bath and shower should be available. Use chemical resistant apron, boots or other clothing if needed to avoid repeated or frequent contact. Liquid may penetrate shoes and leather causing delayed irritation.

SECTION-11 REGULATORY INFORMATION
OSHA: This product is considered hazardous under the Federal OSHA Hazard Communication Standard.
SARA Title III Section 302 Extremely Hazardous Substances: None
SARA Title III Section 311/312 Hazard Categories: Immediate health, delayed health, fire hazard.
Section 313 Supplier Notification: The chemicals listed below with percentages are subject to the reporting requirements of Section 313 of the Emergency Planning and Right-To-Know Act of 1986 and of 40 CFR 372:

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Chemical Name</th>
<th>% by Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>mixture</td>
<td>glycol ethers</td>
<td>9.5</td>
</tr>
<tr>
<td>7664-38-2</td>
<td>phosphoric acid</td>
<td>40</td>
</tr>
</tbody>
</table>

Hazardous Air Pollutants: none
TSCA status: All ingredients are TSCA registered.
CEPA status: All ingredients are listed on the DSL or NDSL.
Proposition 65 Warning: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm: 2-butoxyethanol
DOT Proper Shipping Name: Corrosive Liquid, NOS. (Phosphoric Acid); Hazard Class of Division 8;
ID #: UN1760; Packing Group: III
SECTION-12 OTHER INFORMATION

While Precision Coatings, Inc. believes that the data contained herein are accurate and derived from qualified sources, the data are not to be taken as a warranty or representation for which Precision Coatings, Inc. assumes legal responsibility. They are offered solely for your consideration, investigation, and verification. Any use of these data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.