

**SAFETY DATA SHEET**  
**FOR COATINGS, RESINS, AND RELATED MATERIALS**  
**DATE OF PREPARATION - 01-01-2014**  
**Prepared by: Compliance Dept.**

**SECTION I - PRODUCT IDENTIFICATION**

**MANUFACTURER:** Tub Refinishing, Inc.  
**DISTRIBUTOR:** 9150 Clarence Center Road  
Clarence Center, NY 14032

**INFORMATION:** 716/741-9450  
**EMERGENCY:** CHEMTREC® 1-800-424-9300

**PRODUCT CLASS:** INDUSTRIAL CLEANER  
**TRADE NAME:** BathWorks Etching Cleaner  
**SYNONYM:** Trisodium Phosphate, Sodium Phosphate, Tribasic, 12-Hydrate  
**CHEMICAL FAMILY:** Inorganic Phosphate Salt

**CODE:** BW-317

**SECTION II · HAZARDOUS INGREDIENTS**

CHEMICAL NAME	CAS Number	%WT	STEL	TWA
Sodium Phosphate, tribasic	7601-54-9	98-100	5 mg/m <sup>3</sup>	N/D

**SECTION III · PHYSICAL and CHEMICAL PROPERTIES**

<b>Boiling Point:</b> Decomposes	<b>Vapor Density (Air=1):</b> N/A
<b>Vapor Pressure:</b> N/A	<b>VOC %:</b> N/A
<b>Solubility In Water:</b> Appreciable	<b>Specific Gravity (H<sub>2</sub>O=1):</b> 1.62
<b>Appearance/Odor:</b> White crystals with no perceptible odor.	<b>Evaporation Rate:</b> No data found.

**SECTION IV · FIRE FIGHTING MEASURES**

**Flash Point:** None.  
**Extinguishing Media:** Use any means suitable for surrounding fire.  
**Fire Fighting Procedures:** Wear self-contained breathing apparatus (SCBA) operated in pressure demand mode and structural firefighter's protective clothing.  
**Fire and Explosion Hazards:** Not considered a fire or an explosion hazard.

**SECTION V · STABILITY AND REACTIVITY**

**Stability:** Stable under normal use and use conditions.  
**Conditions to Avoid:** Avoid excessive heat, or open flames and incompatibles.  
**Incompatibility:** In the presence of water, or acid, this product reacts violently to liberate heat.  
**Hazardous Decomposition Products:** May release oxides of sodium, phosphorous when heated to decomposition.  
**Hazardous Polymerization:** Will not occur.

**SECTION VI · STORAGE AND HANDLING**

**Precautions To Be Taken In Handling and Storage:** Avoid contact with product. Do not breath dust or vapors. Always store in tightly sealed, and properly labeled original container. Store in a cool, dry well ventilated area, away from acute fire hazards. Segregate from acids and oxidizers.  
**Other Precautions:** Follow Label Instructions and Precautions.

**SECTION VII · HEALTH AND FIRST AID**

**Skin:** Repeated or prolonged contact can be irritating, causing dermatitis and sensitization. Aqueous, highly alkaline solutions may produce caustic burns.

**Eyes:** Dust in eyes can be irritating, causing tearing, redness and possible tissue damage.

**Inhalation:** High dust concentrations can be harmful. Can cause respiratory tract irritation, coughing, and breathing difficulties.

**Ingestion:** Not a normal route of entry. However, causes irritation to the gastrointestinal tract and can be harmful or fatal if swallowed.

**FIRST AID PROCEDURES:**

**Eyes:** Flush with large amounts of cool running water for at least 15 minutes with eyelids forced open. Get immediate medical attention.

**Skin:** Remove contaminated clothing. Wash exposed skin with soap and water. If irritation develops and persists seek medical attention.

**Inhalation:** For excessive inhalation remove to fresh air. If breathing is difficult give oxygen and seek medical attention.

**Ingestion:** DO NOT induce vomiting. Give large quantities of water. Seek immediate medical attention.

**SECTION VIII · EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Eye Protection:** Use eye protection when dispensing. Goggles or full-face shield recommended.

**Respiratory Protection:** Where exposure limits are exceeded and sustained use a full facepiece respirator, with high efficiency particle filter (NIOSH type N100 filter) may be worn.

Confined areas, use self-contained breathing apparatus.

**Ventilation:** A system of local and/or general mechanical ventilation to prevent excessive dust accumulation is recommended to keep employee exposure below exposure limits.

**Skin Protection:** Wear impervious protective gloves. Protective clothing depends on potential exposure conditions and may include boots, suits or apron.

**SECTION IX · ACCIDENTAL RELEASE MEASURES**

Ventilate the area and stop source of spill. Salvage and recycle as much material as possible. Sweep up dry material or absorb liquid residual on inert media and collect into suitable container. Avoid generating dust during the clean up process. Avoid contaminating ground and surface water.

**SECTION X · DISPOSAL CONSIDERATIONS**

Reuse or reprocess if possible. Processing, use or contamination of Sodium Phosphate may change the waste management options. DO NOT flush to drain. Dispose in accordance with all applicable federal, state and local regulations.

**SECTION XI · TRANSPORTATION**

**U.S. DEPARTMENT OF TRANSPORTATION (Road or Rail): NOT REGULATED**

**Proper Shipping Name:**

**Hazard Class:**

**UN Number:**

**Packaging Group:**

**SECTION XII · ECOLOGICAL**

Ecotoxicological Information: No published data or information can be found for this material.  
Environmental Fate: Biodegradability does not apply to inorganic substances.

**SECTION XIII · TOXICOLOGY**

**Carcinogenicity:** Not IARC, NTP or OSHA listed  
**Mutagenicity:** Not reported to produce mutagenic effects in humans.  
**Reproductive:** Has not been reported to produce reproductive effects in humans.  
**Sensitization:** Persons with pre-existing skin disorders or eye problems may be more susceptible to this product.

**SECTION XIV · REGULATORY**

**RMP/PSM:** Not listed  
**CERCLA-RQ:** 5,000 lbs.  
**SARA 311/312:** Listed Acute and Chronic.  
**SARA 313:** Not Regulated  
**FIFRA:** No documented information found.  
**RCRA-CODE:** It is the responsibility of the user to determine if the material is a RCRA hazardous waste at the time of disposal.  
**TSCA:** Listed

**SECTION XV · OTHER INFORMATION**

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TUB REFINISHING, INC. DBA MUNRO PRODUCTS