



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: PHOSPHATIZER

PRODUCT CODE: 0419

MANUFACTURED BY:	Acme Soap, Inc. 1206 Fulton Ave. San Antonio, TX 78201 (210)731-9800	Date Prepared 01/05/02 Date Revised: 11/14/2008
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HMIS Rating: Health: 2 Flammability: 0 Reactivity: 2 Personal Protection: B

I. CHEMICAL IDENTIFICATION:

NAME:	PHOSPHATIZER	
DESCRIPTION:	Cleaner/ Rust neutralizer	
OTHER DESIGNATIONS:	MANUFACTURER:	EMERGENCY PHONE NUMBER:
	Acme Soap, Inc. 1206 Fulton Ave. San Antonio, TX 78201	(800)424-9300 CHEMTREC

II. HAZARDOUS INGREDIENTS

Ingredient	% Concentration	Worker Exposure Limits
Phosphoric Acid CAS # 6774-38-2	30-40%	

III. HEALTH HAZARD DATE

Possible routes of entry are skin, inhalation, eyes and ingestion.

Skin: Prolonged contact with skin could cause drying and / or other irritation. Wash affected areas with clear water.

Eyes: Causes burning and irritation. Flush eyes with large amounts of clear water for at least 15 minutes. If irritation persists, consult a physician, preferably an ophthalmologist.

Ingestion: May cause abdominal discomfort, nausea, vomiting and diarrhea. Drink milk, egg whites, or water to dilute. **DO NOT INDUCE VOMITING.** Obtain medical attention.

Never give anything by mouth to an unconscious person.

IV. SPECIAL PROTECTION INFORMATION

Wear chemical resistant goggles or face shield, rubber or neoprene gloves, boots and protective clothing. General ventilation should be adequate. Eye bath should be in near vicinity.

V. SPECIAL PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN.
Keep from freezing.

VI. SPILL OR LEAK PROCEDURES

Contain spills immediately and avoid discharge to natural waters. Small spills may be neutralized with baking soda or soda ash and flushed to sanitary sewer.

For large spills, neutralize as above and absorb with sand or other inert material.

Contaminated product must be disposed of in accordance with Federal, State and local regulations.

VII. REACTIVITY DATA

Hazardous polymerization will not occur.

Product is stable.

Incompatible with strong alkalis, oxidizers and chlorites.

VIII. FIRE AND EXPLOSION DATA

Product is non-flammable. In case of fire, use whatever extinguishing media that is compatible with surrounding materials.

IX. PHYSICAL DATA

Appearance: Clear liquid

Odor: Slight acid odor

pH: 1.0

Boiling Point: 212°F.

Specific Gravity: 1.23 where water is 1.00

SHIPPING: DOT: CORROSIVE: Phosphoric Acid solution, Class 8, UN1805, PG III

NOTE:

The information provided on this Material Safety Data Sheet has been compiled from information obtained from the manufacturers of the raw material components of the product, as well as from laboratory tests on the finished product. There are no expressed or implied warranties to be derived from the information provided. The user assumes all risks in handling and must determine if this product is fit for its intended use.

The health hazards on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the diluted product under conditions of ordinary use.