SECTION 1. COMPANY AND PRODUCT IDENTIFICATION:

MANUFACTURERED FOR: Brady Industries, LLC	EMERGENCY TELEPHONE NUMBER (Chemtrec): (800) 424 – 9300
ADDRESS: 7055 Lindell Road Las Vegas, CA. 89118	TELEPHONE NUMBER FOR INFO: (702) 876-3990
DATE PREPARED: 4/28/2014	FAX NO. (702) 876-1580
PRODUCT NAME: ULTRA SOUR	DESCRIPTION: Rust Controlling Sour

SECTION 2. HAZARDS IDENTIFICATION:

I. EMERGENCY OVERVIEW

May cause severe respiratory tract irritation with possible burns. May cause severe digestive tract irritation with possible burns.

II. POTENTIAL HEALTH EFFECTS

INHALATION: Aerosols and mists may severely damage contacted tissue and produce scarring. Exposure to high concentrations may cause pulmonary edema and pneumonia.

SKIN CONTACT: Direct contact may result in redness, swelling, burns and severe skin damage.

EYE CONTACT: May cause sever irritation and chemical burns.

INGESTION: May cause harmful to fatal chemical burns of the mouth, throat, esophagus and stomach.

CHRONIC EFFECTS AND MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: Chronic effects and medical conditions aggravated by overexposure to this product have not been established.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS:

The identity of individual components of this mixture is proprietary information and regarded to be a trade secret. However, based on the health hazard determination of ingredients present at a concentration greater than 1% and 0.1% or more of a carcinogenic substance, this mixture presents the following hazard:

HAZARDOUS COMPONENTS	% (RANGE)	CAS NO.	OSHA PEL	ACGIH TLV
Phosphoric Acid	15 - 20	7664-38-2	1 mg/m ³	1 mg/m ³ 3 mg/m ³ (STEL)

SECTION 4. FIRST AID MEASURES:

INHALATION: Immediately move victim to fresh air. Give artificial respiration if breathing has stopped. Get medical attention immediately.

SKIN: Immediately flush the area with flowing water for at least 15 minutes, while removing contaminated clothing. Wash the area with a nonabrasive soap and plenty of water. Wash clothing separately before reuse.

EYES: Immediately flush with plenty of water, alternately lifting the upper and lower eyelids. If appropriate, after 5 minutes, remove contact lenses and continue flushing the eyes for an additional 15 minutes. Get medical

^{*}Danger!* Corrosive. Causes eye and skin burns. Harmful if swallowed.

^{*}Target Organs: *Eyes, skin, mucous membranes.

attention if irritation persists.

INGESTION: Drink 2-3 glasses of water. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. Get prompt medical attention.

SECTION 5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA: Foam, CO₂, water fog, sand/earth

UNUSUAL FIRE AND EXPLOSION HAZARDS: Contact of this product with many metals can cause formation of flammable hydrogen gas.

SPECIAL FIRE FIGHTING PROCEDURES: Must wear NIOSH approved or equivalent self-contained breathing apparatus and protective clothing.

<u>SECTION 6.</u> ACCIDENTAL RELEASE MEASURES:

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Isolate area and eliminate all ignition sources. Wear appropriate protective equipment and clothing during clean-up. Contain spill using an inert diking material. Transfer material into an approved container for possible recovery and reuse or for disposal. Neutralize with sodium carbonate or sodium bicarbonate. Keep product out of sewers, watersheds, and water systems.

SECTION 7. HANDLING AND STORAGE:

USAGE PRECAUTIONS: Use as directed. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice.

STORAGE PRECAUTIONS: It is recommended that this material be stored in a cool area. Protect containers against damage. Keep closed until used. Store away from heat, sparks, open flame or sunlight. Keep out of reach of children.

OTHER PRECAUTIONS: not applicable

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

ENGINEERING CONTROLS: Ensure adequate ventilation. Local exhaust is suggested for use in enclosed or confined areas. Maintain eye wash and safety shower equipment.

RESPIRATORY PROTECTION: Avoid breathing vapors and mists. If ventilation is not sufficient to effectively prevent buildup of vapors or mists and the exposure limit is exceeded, use a NIOSH/MSHA approved respirator, with a full-facepiece or a full-facepiece respirator with organic vapor cartridges.

SKIN PROTECTION: Wear acid resistant rubber, neoprene or nitrile gloves and chemically resistant protective clothing, e.g, apron, or jump-suit and rubber boots.

EYE PROTECTION: Wear chemical splash goggles and a full-face shield where there is potential for eye contact.

ULTRA SOUR Print Date: 04/28/2014

SECTION 9.	PHYSICAL AND CHEMICAL PROPERTIES:				
FLASH POINT: NA	FLASH POINT: NA				
BOILING POINT: > 212°F					
	MELTING POINT: < 32°F				
VAPOR PRESSURE					
% VOLATILE BY VO SPECIFIC GRAVITY					
APPEARANCE: Clear, Colorless Liquid					
ODOR / TASTE: Odorless SOLUBILITY IN WATER: Complete					
pH at 25°C: < 2.0 (19	·				
VISCOSITY: NA					
SECTION 10.	STABILITY AND REACTIVITY:				
STABILITY	UnstableXStable				
INCOMPATIBILITY (<i>Materials to Avoid</i>): Liberates flammable hydrogen gas when in contact with "reactive" metals. Avoid contact with sodium tetrahydroborate. Exothermic reactions may occur with aldehydes, amines, amides, alcohols, glycols, azo-compounds, carbamates, esters, caustics, phenols, cresols, ketones, organophosphates, epoxides, explosives, combustible materials, unsaturated halides, organic peroxides and halogenated organics. Mixtures with nitromethane are explosive.					
HAZARDOUS DECOMPOSITION PRODUCTS: High temperatures and flames may produce toxic carbon monoxide, carbon dioxide, and oxides of sulfur and phosphorous.					
HAZARDOUS POLY	MERIZATION:MAY OCCURX WILL NOT OCCUR				
CONDITIONS TO AVOID: High temperatures, flames and incompatibles.					
SECTION 11.	TOXICOLOGICAL INFORMATION:				
Toxicological data is not available.					
SECTION 12.	ECOLOGICAL INFORMATION:				
Ecological data is not available.					
SECTION 13.	DISPOSAL CONSIDERATIONS:				
Collect and dispose of	of in accordance with Federal, State and Local laws and regulations.				
SECTION 14.	TRANSPORT INFORMATION:				
DOT					
DOT Proper Shipping Name: Phosphoric Acid Solution, 8, UN1805, PGIII					
SECTION 15.	REGULATORY INFORMATION:				
This product is not considered a carcinogen or cancer suspect under NTP, IARC and OSHA.					
SARA Title III Section 302 Extremely Hazardous Substances(40 CFR355, Appendix A):					

Page 3 of 4

None listed

ULTRA SOUR Print Date: 04/28/2014

SARA Title III Section 313 Reportable Ingredients(40 CFR372):

None listed

CERCLA Designation & Reportable Quantities (RQ) (40 CFR 302.4):

Phosphoric Acid (RQ=5000 lbs).

CALIFORNIA/OSHA DIRECTOR'S LIST OF HAZARDOUS SUBSTANCES (8 CCR 339):

Phosphoric Acid.

CALIFORNIA PROPOSITION 65: None

Label: Corrosive

NFPA RATING: Health: 2 Fire: 0 Reactivity: 1

SECTION 16. OTHER INFORMATION:

SUPERSEDES: MSDS issued on 04/28/2014

NA: not applicable ND: not determined

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Page 4 of 4

ULTRA SOUR Print Date: 04/28/2014