

MATERIAL SAFETY DATA SHEET

I. IDENTIFICATION

A. PRODUCT

1. Product Number:
2. Product Name: DeScale
3. Chemical Family: Acid Blend
4. Formula: Proprietary

B. COMPANY IDENTIFICATION

Manufactured For: Ron Distributors P.O. Box 291052 Port Orange FL 32129 Ph (386) 238-4245
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II. HAZARDOUS INGREDIENTS

<u>MATERIAL</u>	<u>CAS#</u>	<u>%</u>	<u>TLV</u>
Phosphoric Acid	7664-38-2	<40	1 mg/m ³

III. HEALTH HAZARD INFORMATION

A. EMERGENCY & FIRST AID

1. **EYES:** Flush with clear water for 15 minutes
Get immediate medical attention..
2. **SKIN:** Wash with soap & water.
3. **INHALATION:** Remove to fresh air.
4. **INGESTION:** Call a physician immediately!
Give 1-2 glasses of water to dilute
DO NOT INDUCE VOMITING.

B. EFFECTS OF OVER EXPOSURE

- 1 **EYES:** Any contact with eyes may result in severe irritation and permanent injury may occur. .
2. **SKIN:** Contact with skin can cause severe irritation or burns
- 3 **INHALATION:** May result in respiratory irritation and coughing.
4. **INGESTION:** May cause severe irritation or burns of the mucous membranes..

IV. FIRE & EXPLOSION HAZARD DATA

- A. FLASHPOINT: N/A
- B. EXTINGUISHING MEDIA: CO₂/dry chemical
- C. SPECIAL FIRE PROCEDURES: Use Self-contained breathing apparatus.
- D. UNUSUAL FIRE & EXPLOSION HAZARDS: None

V. PHYSICAL DATA

Boiling point: 212 F Freezing Point: N/D
Specific Gravity: 1.10 Vapor pressure: N/A
PH - 1% Solution : 02 % VOC N/A
Solubility / Water: 100% Evaporation Rate: >H₂O
Color & Odor: Yellow / Typical

VI. REACTIVITY DATA

- A. STABILITY: Stable
- B. CONDITIONS TO AVOID: None
- C. INCOMPATIBILITY: Strong Alkaline & Oxidizers
- D. DECOMPOSITION—Oxides of Phosphorus

E . HAZARDOUS POLMERIZATION: Will not occur.

VII. SPILL, LEAK & DISPOSAL PROCEDURES

A. STEPS TO BE TAKEN IN CASE OF SPILL:

- 1 Contain spill.
- 2 Neutralize with soda ash or sodium bicarbonate
3. Adsorb with inert media. Place in disposal containers

B WASTE DISPOSAL METHOD: Dispose of in accordance with local regulations.

VIII. SPECIAL PROTECTION INFORMATION

A. SPECIFIC PERSONAL PROTECTIVE EQUIPMENT

1. RESPIRATORY: Optional
2. EYES: Goggles
3. SKIN: Rubber gloves
4. OTHER: Apron if desired.

B. VENTILATION REQUIREMENTS: Local & Mechanical (General exhaust are adequate)

IX. SPECIAL PRECAUTIONS

- A. HANDLING & STORAGE: Keep container sealed when not in use. Protect from extreme changes in temperature. Keep product in original container.
- B. OTHER: Triple rinse containers thoroughly with water before disposal. Do not re-use empty container. Follow label directions.

X. TRANSPORTATION REQUIREMENTS

DOT PROPER SHIPPING NAME: Reclassified:
IAW.CFR173.154 ORM-D
DOT HAZARD CLASS: 8
DOT PACKAGING GROUP: III

EMERGENCY PHONE 800 535-5053

The information presented herein is based on data considered to be accurate and that reflects the requirements of the OSHA hazard communication standards in effect as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the forgoing data and safety information. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.

1/2/03