

MATERIAL SAFETY DATA SHEET

HMIS HAZARDOUS MATERIALS

(Prepared According to 29 CFR 1910,1200)

A = Safety Glasses
B = A + Gloves
C = B + Apron
D = C + Face Shield
E = B + Dust Mask

F = C + Dust Mask
G = B + Respirator
H = F + Goggles
I = B + Respirator
X = Ask Supervisor

4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

IDENTIFICATION SYSTEM

Health.... 3
Flammability.... 0
Reactivity.... 0
Protection.... C

SECTION I - PRODUCT IDENTIFICATION

Product Code: PCRED

Supersedes date: February 26, 1998 Section(s) changed: N/A

Effective date: January 20, 2000

PRODUCT NAME: **PRO-CON RED**

GENERIC NAME: Alkaline Degreaser

DISTRIBUTORS NAME MYERS SUPPLY, INC.

INFORMATION PHONE NUMBER: 501-623-7742

EMERGENCY PHONE NUMBER IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE OR ACCIDENT: 1-888-627-8740

PROPER SHIPPING DESCRIPTION: > 1 Gal: Compounds, Cleaning Liquid (Contains sodium hydroxide), 8, NA1760, III

1 Gal: Consumer Commodity, ORM-D

CHEMICAL FAMILY: Alkaline Degreaser

FORMULA: Proprietary Mixture

DISTRIBUTORS ADDRESS: 831 THIRD ST.

HOT SPRINGS, AR 71913

LABEL: Corrosive

LABEL: None

SECTION II - HAZARDOUS INGREDIENTS

| CHEMICAL NAME | CAS No. | Wt% | OSHA PEL | ACGIH TLV | OTHER |
|---------------------|-----------|-----|----------|-----------|-------|
| Sodium Hydroxide | 1310-73-2 | <15 | 2 mg/m3 | 2 mg/m3 | |
| Potassium Hydroxide | 1310-58-3 | <10 | 2 mg/m3 | 2 mg/m3 | |

The information & recommendations set forth herein are presented in good faith & believed to be current & reliable. The manufacturer makes no representation as to the completeness or accuracy thereof & supplies information upon the condition that the persons receiving same will make their own determination as to its suitability for their purpose prior to use. In no event will The manufacturer be responsible for any damage of any nature whatsoever resulting from the use of or reliance upon this information. No representation or warranty, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to information or the product to which it refers.

SECTION III - PHYSICAL/CHEMICAL DATA

Boiling Point (° F): 212
Vapor Pressure (mm Hg): 17
Vapor Density (Air=1): 0.62
Evaporation Rate: (Water=1): 1.0
Solubility in Water: Complete
Physical Description: Clear Red Thin Liquid
Pleasant Odor

Specific Gravity: 1.12
Lbs/Gal Density: 9.3
pH Concentrate: 14
pH Use Dilution: 13

SECTION IV - FIRE & EXPLOSION HAZARD DATA

FLASH POINT (Method Used): None LIMITS: LEL: NA UEL: NA
EXTINGUISHING MEDIA: Water spray or fog, foam, dry chemical, carbon dioxide, if product is involved.
SPECIAL FIRE FIGHTING PROCEDURES: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV.
UNUSUAL FIRE & EXPLOSION HAZARD: Product will not burn but may splatter if temperature exceeds boiling point.

SECTION V - REACTIVITY DATA

Stability: Stable.
Hazardous Polymerization: Will not occur.
Incompatibility (Materials to Avoid): Strong acids, Cationics
Hazardous Decomposition Products: If burned, normal combustion products:
Carbon Dioxide, Carbon Monoxide; Nitrous Oxides.

SECTION VI - STORAGE & HANDLING INFORMATION

KEEP OUT OF REACH OF CHILDREN. WARNING.
Avoid all contact. Store upright in original closed container.
Other Precautions: Do not get in eyes, on skin or on clothing. Remove & wash clothing before reuse.

SECTION VII - HEALTH HAZARDS AND FIRST AID

Carcinogenicity:
NE
EFFECTS OF OVEREXPOSURE:
SKIN: Severe burns
EYES: Severe burns
INGESTION: Severe burns

NTP?
NE

IARC Monographs?
NE

OSHA REGULATED?
YES

EMERGENCY FIRST AID PROCEDURES:
SKIN: Flush with flowing water for 15 minutes. See physician if irritation persists.
EYES: Flush w/flowing water for 15 minutes & see physician.
INHALATION: Remove to fresh air.
INGESTION: Give milk or water to dilute material; DO NOT induce vomiting. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Always maintain TLV

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: (Specify type) Normal room ventilation
VENTILATION: Local exhaust preferred. Mechanical (general) acceptable. Avoid breathing vapor or spray.
PROTECTIVE GLOVES: Alkali proof.
EYE PROTECTION: Safety glasses.
OTHER PROTECTIVE EQUIPMENT: Apron. Eye wash facilities.

SECTION IX - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Mop up & flush to sewer with plenty of water. Floors may be slippery. Use care to avoid falls.

WASTE DISPOSAL METHOD: Dispose of in accordance with applicable Federal, State & Local regulations.

SECTION X - ADDITIONAL FEDERAL REGULATIONS

SARA TITLE III (EPCRA) NOTIFICATION: Does not contain chemicals subject to the reporting requirements of Section 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986.

RESOURCE CONSERVATION and RECOVERY ACT (RCRA) NOTIFICATION: This does not contain chemicals subject to the reporting requirements of RCRA
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) NOTIFICATION: SODIUM HYDROXIDE, POTASSIUM HYDROXIDE
For more information, consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

NE - Not Established NA - Not Applicable GT - Greater Than Manufactured by: Intercon Chemical Company 1100 Central Industrial Drive, St. Louis, MO 63110