Product ID:COOL'R CLEAN'R HEAVY DUTY COMPLETE'R A MSDS Date:03/08/1995 FSC:6850 NIIN:01-385-6748 MSDS Number: BXFZX === Responsible Party === **Company Name: BG PRODUCTS INC** Address:701 S WICHITA Box:1282 City:WICHITA State:KS ZIP:67201 Country:US Info Phone Num:316-265-2686 **Emergency Pho** ne Num:316-265-2686/800-424-9300(CHEMTREC) Preparer's Name: DAWN WILSON CAGE:58579 === Contractor Identification === **Company Name: BG PRODUCTS INC** Address:701 S WICHITA Box:1282 City:WICHITA State:KS ZIP:67201 Country:US Phone:316-265-2686 CAGE:58579 Company Name: FAWLEY ENTERPRISES, LLC; DBA K FAWLEY MFG Address:11890 OLD BALTIMORE PIKE SUITE P Box:City:BELTSVILLE State:MD ZIP:20705 Country:US Phone:301-931-1300 CAGE:1B8P5

Ingr

ed Name:PHOSPHORIC ACID (SARA 313) (CERCLA) CAS:7664-38-2 RTECS #:TB6300000 Fraction by Wt: 12 - 20% Other REC Limits:NONE RECOMMENDED OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3/3 STEL; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:COMPLEX MIXTURE Fraction by Wt: 80 - 88% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carc inogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY & GI TRACTS. ACUTE- CORROSIVE. CAUSES EYE AND SKIN IRRITATION. INHALATION OF MISTS MAY IRRITATE RESPIRATORY PASSAGES. HARMFUL IF SWALLOWED. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION, ABDOMINAL PAIN, NAUSEA, VOMITING Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING SKIN DISORDERS MAY BE MORE SUCCEPTIBLE TO THE EFFECTS FROM EXPOSURE TO THIS PRODUCT.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DO NOT IN DUCE VOMITING. IF CONSCIOUS, RINSE MOUTH WITH WATER. SEEK IMMEDIATE MEDICAL ATTENTION.

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lash Point:NONE
Upper Limits:NOT RELEVANT Extinguishing Media:USE CARBON DIOXIDE, FOAM OR DRY CHEMICAL. USE WATER
SPRAY TO COOL FIRE EXPOSED CONTAINERS.
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION
PRODUCTS MAY BE FORMED.
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Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA.
REMOVE FREE LI
QUID. ABSORB SPILL WITH INERT MATERIAL SUCH AS
VERMICULITE. PLACE IN A CONTAINER FOR DISPOSAL. CLEAN AREA TO
REMOVE RESIDUAL CONTAMINATION. PRE VENT RUNOFF FROM ENTERING SEWERS OR WATERWAYS.
Neutralizing Agent:WEAK BASE
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Handling and Storage Precautions: STORE IN COOL PLACE, AWAY FROM
INCOMPATIBLES. KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINER CLOSED
WHEN NOT IN USE.
Other Precautions: FOR INDUSTRIAL USE ONLY
. READ AND FOLLOW ALL LABEL
DIRECTIONS AND PRECAUTIONS. WASH THOROUGHLY AFTER HANDLING. AVOID
CONTACT WITH EYES AND SKIN. DO NOT SMOKE WHILE USING PRODUCT.
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Respiratory Protection: IF TLV IS EXCEEDED OR FOR SYMPTOMS OF OVER
EXPOSURE, WEAR NIOSH-APPROVED RESPIRATOR WITH AN ACID CARTRIDGE.
Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES/HR)
SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDI
TIONS Brotactive Claves BURDED NEODDENE DIASTIC
Protective Gloves: RUBBER, NEOPRENE, PLASTIC Eye Protection: CHEMICAL SPLASH GOGGLES & FACE SHIELD
Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, UNIFORM
Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES.
Supplemental Safety and Health
FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A, SAME NSN.
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HCC:C1
NRC/State Lic Num:NOT RELEVANT
Boiling Pt:B.P. Text:>212F,>1

00C Spec Gravity:1.08 pH:ACIDIC Solubility in Water:APPRECIABLE Appearance and Odor:BLUE LIQUID -CAUSTIC ODOR

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ALKALIS Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN, OXIDES OF PHOSPHORUS MAY BE FORMED.

Waste Disposal Methods:DISCHARGE, TREATME NT OR DISPOSAL IS SUBJECT TO FEDERAL, STATE OR LOCAL REGULATIONS. UTILIZE LICENSED WASTE DISPOSAL COMPANY.

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