

BG PRODUCTS INC -- 570B (ALL SIZES) COOL'R CLEAN'R HEAVY DUTY; COMPLETE'R B --
6850-01-383-0343

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===== Product Identification =====

Product ID:570B (ALL SIZES) COOL'R CLEAN'R HEAVY DUTY; COMPLETE'R B

MSDS Date:03/08/1995

FSC:6850

NIIN:01-383-0343

MSDS Number: BZNMS

=== 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 Phone Num:316-265-2686

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

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===== Composition/Information on Ingredients =====

Ingred Name:POTASSIUM HYDROXIDE (CERCLA)

CAS:1310-58-3

RTECS #:TT2100000

Fraction by Wt: 10-20%

Other REC Limits:2 MG/M3 CEILING

OSHA PEL:C 2 MG/M3

ACGIH TLV:C 2 MG/M3

; 9495
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:POTASSIUM NITRATE
CAS:7757-79-1
RTECS #:TT3700000
Fraction by Wt: 2-6%
Other REC Limits:NONE RECOMMENDED

Ingred Name:COMPLEX MIXTURE
Fraction by Wt: 60-70%
Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====

LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health
Hazards Acute and Chronic:PROLONGED &/OR REPEATED SKIN CONTACT
MAY CAUSE IRRITATION. DIRECT EYE CONTACT W/PRODUCT MAY CAUSE
IRRITATION. INHALATION OF MIST MAY IRRITATE RESPIRATORY PASSAGES.
INGESTION MAY BE HARMFUL IF SWALLOWED.
Explanation of Carcinogenicity:MFR GAVE THE ABOVE LISTINGS ON THE MSDS
BUT NO OTHER COMMENTS ABOUT CARCINOGENICITY WERE RECORDED.
Effects of Overexposure:SKIN:IRRITATION. EYE:IRRITATION.
INHALATION:RESPIRATORY PASSAGE IRRITATION. INGESTION:MAY BE
HARMFUL.
Medical Cond Aggravated by Exposure:MFR GAVE NO INFORMATION OF MSDS.

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===== First Aid Measures =====

First Aid:IF IRRITATION PERSISTS OR IS SEVERE, GET MEDICAL ATTENTION.
EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. REMOVE
CONTAMINATED CLOTHING & LAUNDRY BEFORE REUSE. INHALED:REMOVE FROM
EXPOSURE. AID OR RESTORE BREATHING AS NEEDED. INGESTED:DO NOT
INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

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Fire Fighting Measures =====

Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL
Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR PROTECTIVE GEAR INCLUDING SELF CONTAINED BREATHING APPARATUS. USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Unusual Fire/Explosion Hazard:MFR GAVE NO INFORMATION OF MSDS.

===== Accidental Release Measures =====

Spill Release Procedures:NOTIFY EMERGENCY RESPONSE PERSONNEL. EVACUATE AREA & REMOVE IGNITION SOURCE. BUILD DIKE TO CONTAIN SPILL. REMOVE FREE LIQUID. DO NOT FLUSH INTO SEWER OR OPEN WATER STREAM. PICKUP W/INERT ABSORBENT & PLACE IN CLOSED CONTAINER FOR DISPOSAL.
Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

===== Handling and Storage =====

Handling and Storage Precautions:STORE CONTAINERS CLOSED AWAY FROM EXTREME TEMPERATURES.
Other Precautions:USE GOOD CHEMICAL HYGIENE PRACTICES. DO NOT SMOKE WHILE USING PRODUCT.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:AS REQUIRED BY EXPOSURE.
Ventilation:USE ADEQUATE MECHANICAL VENTILATION.
Protective Gloves:MFR GAVE NO INFORMATION OF MSDS.
Eye Protection:SAFETY GLASSES OR CHEMICAL GOGGLES
Other Protective Equipment:WEAR LONG SLEEVED SHIRT WHEN USING PRODUCT. LAUNDRY CLOTHING BEFORE REUSE.
Work Hygienic Practices:MFR GAVE NO INFORMATION OF MSDS.
Supplemental Safety and Health
NONE

===== Physical/Chemical Properties =====

HCC:B1
NRC/State Lic Num:NONE
Boiling Pt:>100.C, 212.F
Spec Gravity:1.21
Solubility in Water:APPRECIABLE
Appearance and Odor:AMBER LIQUID, CAUSTIC ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:STRONG OXIDIZING AGENTS
Hazardous Decomposition Products:THERMAL DECOMPOSITION PRODUCTS MAY INCLUDE OXIDES OF CARBON & NITROGEN.
Conditions

to Avoid Polymerization:WILL NOT OCCUR.

===== Disposal Considerations =====

Waste Disposal Methods:UTILIZE LICENSED WASTE DISPOSAL COMPANY. OBSERVE FEDERAL, STATE & LOCAL REGULATIONS. ALL COMPONENTS ARE LISTED ON TSCA INVENTORY.

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