View NSN Online: https://aerobasegroup.de/nsn/6850-01-387-4481

Product ID:COOL'R CLEAN'F FLUSH, PRODUCT #:541 MSDS Date:05/10/1994 FSC:6850 NIIN:01-387-4481 **MSDS Number: BWHCT** === 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:** 800-424-9300(CHEMTREC) Preparer's Name: GARY E. CURMODE 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: KASCO INC Address:4481 BEECH ROAD Box:City:TEMPLE HILLS State:MD ZIP:20748-6703 Country:US Phone:301-423-5888 CAGE:1U435

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

Ingred Name:INERT INGREDIENTS Other REC Limits:NONE RECOMMENDE D

Ingred Name:THIOGLYCOLIC ACID CAS:68-11-1 RTECS #:AI5950000 Other REC Limits:NONE RECOMMENDED OSHA PEL:S, 1 PPM ACGIH TLV:S, 1 PPM; 9394

Ingred Name:COMPLEX MIXTURE Other REC Limits:NONE RECOMMENDED

Ingred Name:ETHYLENE OXIDE (SARA III) CAS:75-21-8 RTECS #:KX2450000 Fraction by Wt: TRACES Other REC Limits:NONE RECOMMENDED OSHA PEL:SEE 1910.1047 ACGIH TLV:1 PPM, A2; 9394 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:1,4-DIOXANE (DIETHYLENE DIOXIDE) (SARA III) CAS:123-91-1 RTECS #:JG82 25000 Fraction by Wt: TRACES Other REC Limits:NONE RECOMMENDED OSHA PEL:S, 100 PPM ACGIH TLV:S, 25 PPM; 9394 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

LD50 LC50 Mixture:PRODUCT AS A WHOLE NOT DETERMINED Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:IRRITATING TO SKIN & EYES. MAY CAUSE DEFATTING OF SKIN. INHAL TOXICITY:INSIGNIFICAN

T. SKIN/EYES IRRITANCY:MODERATE TO SERIOUS. RESPIRATORY TRACT IRRITANCY:INSIGNIFICANT. ASPIRATION HAZARD:YES.
Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITY:NOT DETERMINED. Effects of Overexposure:SKIN/EYE IRRITANT. Medical Cond Aggravated by Exposure:EXISTNG DERMATITIS.
======================================
First Aid:EYE:FLUSH W/COPIOUS AMTS OF WATER FOR 15MIONS. IF IRRIT OCCURS SEE PHYSICIAN IMMED. SKIN:WASH EFFECTED AREA THOROUGHLY W/S
OAP & WATER. IF IRRIT OCCURS SEE PHYSICIAN IMMED. REMOVE ALL CONTAMIN CLOTHING . INHAL:REMOVE TO FRESH AIR. IF UNSCONSCIOUS ADMINISTER ART RESP. CALL PHYSICIAN IMMED. GIVE OXY IF NEEDED. INGEST:DO NOT INDUCE VOMIT. CALL PHYSICIAN IMMED.
======================================
Flash Point:NONE Extinguishing Media:CO2, DRY CHEMICAL, FOAM. Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF-CONTAINED, POSITIVE PRESSURE BREATHING APPARATUS & PERSONAL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard:VAPOR IS HEAVIER THAN AIR & MAY TRAVEL CONSIDERABLE DISTANCES TO SOURCE OF IGNITION.
======================================
Spill Release Procedures:DO NOT FLUSH INTO SEWER, DRAIN OR STREAM. ISOLATE SPILL. ABSORB W/INERT MATERIAL. TRANSFER TO APPROPRIATE DOT CONTAINER FOR DISPOSAL. WEAR PROPER PROTECTIVE EQPMT.
======================================
Handling and Stor age Precautions:STORE IN COOL, DRY WELL VENTILATED AREA. AVOID BREATHING FUMES. DO NOT EXPOSE TO SOURCES OF HEAT, SPARK, OR FLAME. Other Precautions:PROD CONTAINS ETHYLENE OXIDE(TRACE) &
1,4-DIOXANE(TRACE) CONSIDERED BY CA PROPOSITION 65 AS CAUSING CANCER/REPROD TOXICITY & FOR WHICH WARNINGS ARE NOW REQUIRED & MASS RIGHT-TO-KNOW LAW.
======================================
Respiratory Protection: AS REQUIRED BY EXPOSURE. Ventilation: MECHANICAL REQ

UIRED.

Protective Gloves: IMPERVIOUS GLOVES. Eye Protection: SAFETY GLASSES OR CHEMICAL GOGGLES. Other Protective Equipment: AS REQUIRED BY EXPOUSRE; LONG-SLEEVED SHIRT RECOMMENDED. Work Hygienic Practices: USE GOOD CHEMICAL HYGIENE PRAC.DO NOT SMOKE

WHILE USING.WASH HANDS AFT USE.LAUNDER ALL CONTAMIN CLOTHING PRIOR TO REUSE.

Supplemental Safety and Health

HCC:B3 Boiling Pt:B.P. Text: