

CHEMRITE INDUSTRIES,INC -- BRADLEY KLEERSIGHT CONCENTRATE 1180 -- 6850-01-444-3371
===== Product Identification =====

Product ID:BRADLEY KLEERSIGHT CONCENTRATE 1180

MSDS Date:03/25/1991

FSC:6850

NIIN:01-444-3371

Status Code:A

MSDS Number: CLMTT

=== Responsible Party ===

Company Name:CHEMRITE INDUSTRIES,INC

Address:19725 W. EDGEWOOD DR

City:LANNON

State:WI

ZIP:53046

Country:US

Info Phone Num:262-2

55-3880

Emergency Phone Num:262-255-3880

Resp. Party Other MSDS Num.:DOCUMENT NO. EF4735.1

Preparer's Name:NOT PROVIDED

CAGE:NO657

=== Contractor Identification ===

Company Name:A BETTER WAY INC DEFENSE PRODUCT DIV

Address:401-A N POPLAR AVE

Box:City:WAYNESBORO

State:VA

ZIP:22980-4300

Country:US

Phone:540-949-7640

Contract Num:SP0450-98-M-CP86

CAGE:9M105

Company Name:AMERICO INDUSTRIAL SUPPLY INC

Address:1070 E DOMINGUEZ ST UNIT B

Box:City:CARSON

State:CA

ZIP:90746-3619

Country:US

Phone:310-763-

5500 FAX:310-763-5858
Contract Num:SP0450-01-M-ZG85
CAGE:0XDR8
Company Name:AMERICO INDUSTRIAL SUPPLY INC
Address:1070 E DOMINGUEZ ST UNIT B
Box:City:CARSON
State:CA
ZIP:90746-3619
Country:US

Phone:310-763-5500 FAX:310-763-5858
Contract Num:SP0450-99-M-NH77
CAGE:0XDR8
Company Name:CHEMREX INC
Address:889 VALLEY PARK DR
City:SHAKOPEE
State:MN
ZIP:55379
Country:US

Phone:612-496-6000/612-496-6027
CAGE:CHEMR
Company Name:CHEMRITE INDUSTRIES,INC
Address:19725 W. EDGEWOOD DR
Box:City:LANNON
State:WI

Z
IP:53046
Country:US
Phone:262-255-3880
CAGE:NO657

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

Ingred Name:SODIUM HYDROXIDE (CERCLA), NO LONGER PRESENT AS NAOH,HAVING
BEEN CONVERTED TO SORBATE & BORATE SALTS.

CAS:1310-73-2
RTECS #:WB4900000
> Wt:10.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:2 MG/M3
ACGIH TLV:C 2 MG/M3
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture:NOT PROVIDED
Re

ports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSURE: EYE:

CONCENTRATED PRODUCT MAY CAUSE IRRITATION. INHALATION: CONCENTRATE MAY IRRITATE NOSE AND THROAT. SKIN: PROLONGED SKIN CONTACT MAY CAUSE SOME IRRITATION. INGESTION: MAY CAUSE NAUSEA AND VOMITING. LARGE QUANTITIES MAY BE FATAL.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYE: CONCENTRATED PRODUCT MAY CAUSE IRRITATION.

INHALATION: CONCENTRATE MAY IRR

ITATE NOSE AND THROAT. SKIN:

PROLONGED SKIN CONTACT MAY CAUSE SOME IRRITATION. INGESTION: MAY CAUSE NAUSEA AND VOMITING. LARGE QUANTITIES MAY BE FATAL

Medical Cond Aggravated by Exposure:NOT PROVIDED

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

First Aid:INGESTION: IF SWALLOWED, ADMINISTER LUKEWARM WATER (PINT) IF VICTIM IS COMPLETELY CONSCIOUS. DO NOT INDUCE VOMITING-ASPIRATION EXCEEDS SYSTEMIC POISONING RISK. OBTAIN IMMEDIATE MEDICAL TREATMENT. SKI

N : THOROUGHLY WASH EXPOSED AREA WITH SOAP AND WATER.

REMOVE CONTAMINATED CLOTHING BEFORE REUSE. EYE: AVOID CONTACT WITH CONCENTRATE. IF IRRITATION OCCURS, FLUSH WITH LARGE AMOUNT OF FRESH WATER. SEE A PHYSICIAN. INHALATION: IF IRRITATION FROM CONCENTRATE SHOULD OCCUR, REMOVE PATIENT TO A FRESH AIR SOURCE. GET PROMPT MEDICAL ATTENTION.

=====
===== Fire Fighting Measures =====

Lower Limits:N/E

Upper Limits:N/E

Extinguishing Media:USE ANY MEANS SU

ITABLE FOR EXTINGUISHING

SURROUNDING FIRE.

Unusual Fire/Explosion Hazard:NONE.MATERIALS IN MIX ARE KNOWN TO BE FIRE RETARDANTS.

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

Spill Release Procedures:GENERAL RULES OF DISPOSAL ONLY: ALWAYS VENTILATE AREA. ISOLATE SOURCE OF LEAK. SPILL AREA SHOULD BE CONTAINED AND DILUTED WITH LARGE QUANTITIES OF WATER. LARGE QUANTITIES SHOULD NOT BE PERMITTED TO ENTER DRAINS OR SEWER SYSTEMS. SMALL QUANTITIES MAY BE

ABSORBED ON PAPER TOWELS OR
EVAPORATED IN A FUME HOOD. PAPER CAN BE BURNED IN AN APPROVED
INCINERATOR. IF ENTERS SEWERS, NOTIFY LOCAL AUTHORITIES.
Neutralizing Agent:NOT PROVIDED

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. PROTECT
FROM PHYSICAL DAMAGE. STORE IN COOL, DRY AREA AWAY FROM SOURCES OF
HEAT, MOISTURE AND INCOMPATIBILITIES. ADD CONCENTRATE TO WATER
SLOWLY WITH STIRRING.

Other
Precautions:NOT PROVIDED

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

Ventilation:GENERAL EXHAUST AND FRESH AIR.
Protective Gloves:USE RUBBER OR CHEMICAL RESISTANT GLOVES FOR PROLONGED
CONTACT.
Eye Protection:CHEMICAL SPLASH GOGGLES IN COMPLIANCE WITH OSHA.
Work Hygienic Practices:NOT PROVIDED
Supplemental Safety and Health
P/N: S19-350. ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE.
N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT
DETERMINED. N/E = NOT ESTABLISHED.

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

HCC:N1
NRC/State Lic Num:NOT RELEVANT
Boiling Pt:>93.3C, 200.F
B.P. Text:IBP
Melt/Freeze Pt:M.P/F.P Text:NOT PROVIDED
Decomp Temp:Decomp Text:NOT PROVIDED
Vapor Pres:NO INFORMATION FOUND
Spec Gravity:1.0128-1.0368
pH:NOT PROVIDED
Viscosity:NOT PROVIDED
Evaporation Rate & Reference:1.002, WATER=1
Solubility in Water:VERY SOLUBLE
Appearance and Odor:TURBID, WATER-LIKE LIQUID, SOME FLOC.
Pe

Percent Volatiles by Volume:92-93
Corrosion Rate:NOT PROVIDED

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

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZING AGENTS, AL, ZN, ANY REACTIVE METAL WHICH WILL
DISPLACE HYDROGEN, CERTAIN FORMS OF PLASTIC, RUBBER AND ITS COATING

Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF
IGNITION.

Hazardous Decomposition Products:NOT KNOWN TO OCCUR

===== Toxicological Information =====

=====

Toxicological Information:NOT PROVIDED

===== Ecological Information =====

Ecological:NOT PROVIDED

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

Waste Disposal Methods:SMALL SPILL-DISPOSE OF COLLECTED MATERIAL IN
ACCORDANCE WITH APPLICABLE INSTRUCTIONS. LARGE SPILL-DESTROY BY
LIQUID INCINERATION. CONTAMINATED ABSORBENT MAY BE DISPOSED OF IN
LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

=====

===== MSDS Transport Information =====

Transport Information:NOT PROVIDED

===== Regulatory Information =====

SARA Title III Information:NOT PROVIDED

Federal Regulatory Information:NOT PROVIDED

State Regulatory Information:NOT PROVIDED

===== Other Information =====

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the De

partment

of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.