View NSN Online: https://aerobasegroup.com/nsn/8030-00-180-6222

CHEMENCE, INC. -- ANAEROBIC COMPOUNDS RETAINING MIL-R-46082B TYPE I

8030-00-180-6222

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

Product ID:ANAEROBIC COMPOUNDS RETAINING MIL-R-46082B TYPE I

MSDS Date:02/26/1996

FSC:8030

NIIN:00-180-6222

MSDS Number: CCJQY

=== Responsible Party ===

Company Name: CHEMENCE, INC.

Address:6425 INDUSTRIAL WAY 9 MCFARLAND IND PARK

City:ALPHARETTA

State:GA ZIP:30201 Country:US

Info Phone Num:404-664-6624/FAX 664-6620

Emergency Phone Num:404-664-6624

Preparer's Name: JAY TATE

CAGE:JO969

=== Contractor Identification === Company Name:CHEMENCE INC Address:6425 INDUSTRIAL WAY

City:ALPHARETTA

State:GA ZIP:30201 Country:US

Phone: 404-664-6624

CAGE:0ZDS4

Company Name: CHEMENCE, INC.

Address:6425 INDUSTRIAL WAY 9 MCFARLAND IND PARK

Box:City:ALPHARETTA

State:GA ZIP:30201 Country:US

Phone: 404-664-6624/FAX 664-6620

CAGE:JO969

====== Composition/Information on Ingredients

=========

Ingred Name: POLYGLYCOL DIMETHACRYLATE

CAS:25852-47-5 Fraction by Wt: 68.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name: CUMENE HYDROPEROXIDE (SARA 313) (CERCLA)

CAS:80-15-9

RTECS #:MX2450000 Fraction by Wt: 3.0%

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: SACCHARIN (SARA 313) (CERCLA)

CAS:81-07-2

RTECS #:DE4200000 Fraction by Wt: 3.0%

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:N,N-DIALKYLTOLUIDI

NE

CAS:613-48-9

Fraction by Wt: 1.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name: VOC = 374G/L

RTECS #:9999999VO Fraction by Wt: NA

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

Ingred Name: HYDROXYALKYL METHACRYLATE

CAS:868-77-9

Fraction by Wt: 18.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name: COUMARONE INDENE

CAS:63393-89-5 Fraction by Wt: 7.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15MG/M3

ACGIH TLV:10MG/M3NOT ESTABLISH

====== Hazards

Identification ==========
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PROLONGED SKIN CONTACT MAY RESULT IN DERMATITIS IN SENSITIVE PEOPLE. WILL IRRITATE EYES ON CONTACT.
======================================
First Aid:SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER. INGESTION: DO NOT INDUCE VOMITING. CONTACT DR.
======================================
ire Fighting Measures ====================================
Flash Point Method:COC Flash Point:>212F,>100C Autoignition Temp:Autoignition Temp Text:NA Lower Limits:NA Upper Limits:NA Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, WATER Fire Fighting Procedures:USE SCBA.
Unusual Fire/Explosion Hazard:IRRITATING ORGANIC VAPORS.
======== Accidental Release Measures ===========
Spill Release Procedures:SOAK UP W/INERT ABSORBENT.
======================================
Handling and Storage Precautions:STORE IN A COOL DRY PLACE & OUT OF DIRECT SUNLIGHT. Other Precautions:KEEP AWAY FROM CHILDREN.
======= Exposure Controls/Personal Protection =========
Respiratory Protection:NONE NEEDED FOR NORMAL USE. Ventilation:MECHANICAL VENTILATION NOT NORMALLY REQUIRED. ENSURE ADEQUATE ROOM VENTILATION FOR COMFORTABLE WORKING CONDITIONS. Protective Gloves:POLYETHYLENE OR RUBBER GLOVES

Eye Protection:SAFETY GLASSES
Other Protective Equipment:BA

RRIER CREAMS RECOMMENDED Supplemental Safety and Health NK

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

HCC:N1

Boiling Pt:B.P. Text:>400F,>204C Melt/Freeze Pt:M.P/F.P Text:NA Decomp Temp:Decomp Text:NA

Vapor Pres:0.01 Vapor Density:1.01 Spec Gravity:1.1

pH:NA

Viscosity:100-500CPS

Evaporation Rate & Dy Reference: VERY LOW

Solubility in Water: INSOLUBLE

Appearance and Odor: GREEN, MILD ORGANIC ODOR.

Percent Volatiles by Volume:34.0

Corrosion Rate: NONE

========= St ability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

AVOID CONTAMINATION.

Stability Condition to Avoid:TEMPERATURES IN EXCESS OF 150F.

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:LANDFILL OR INCINERATE IN ACCORDANCE W/EPA & LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department

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.