View NSN Online: https://aerobasegroup.ae/nsn/8040-00-054-5023

BORDEN CHEMICAL -- MIL-A-22397,GR A -- 8040-00-054-5023

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

Product ID:MIL-A-22397,GR A

MSDS Date:01/01/1985

FSC:8040

NIIN:00-054-5023

MSDS Number: BCWHR === Responsible Party ===

Company Name: BORDEN CHEMICAL Emergency Phone Num: 614-457-5200

CAGE:86142

=== Contractor Identification ===

Company Name: BORDEN CHEMICAL CO

Address:180 E BROAD ST Box:City:COLUMBUS

State:OH

ZIP:43215-3705

Country:US

Phone:614-225-6124

CAGE:86142

Company Name: MILITARY SPECIFICATIONS PROMULGATED BY MILITARY

Address: DEPTS/AGENCIES UNDER AUTH OF DEF STD

Box:MANUAL City:4120 3-M

Phone:804-279-4371 DSN 695-4371

CAGE:81349

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

Ingred Name:PHENOL

CAS:108-95-2

RTECS #:SJ3325000 Fraction by Wt: 5% OSHA PEL:S, 5 PPM

ACGIH TLV:S, 5 PPM; 8990

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: RESORCINOL (SARA III)

CAS:108-46

-3

RTECS #:VG9625000 Fraction by Wt: 5%

OSHA PEL:10 PPM/20 STEL

ACGIH TLV:10 PPM/20 STEL; 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000 Fraction by Wt: 15%

OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Effects of Overexposure:EYE,NOSE, THROAT AND SKIN IRRITATION.

======= Firs

t Aid Measures =========

First Aid:INHALATION:REMOVE TO FRESH AIR.ORAL-INDUCE VOMITING-GIVE A TSP OF SALT IN WARM WATER,REPEAT UNTIL VOMIT FLUID IS CLEAR.GIVE MILK OR BEATED EGG WHITE W/WATER. CALL DR. EXTERNAL-WASH W/SOAP AND WATER. E YES-FLUSH W/WATER FOR 15 MIN.

Flash Point:122 F SCC 50 C

Extinguishing Media:CO\*2,FOAM-DRY CHEMICAL

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: EVOLVES METHANOL VAPORS WHEN BURNED.

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

Spill Release Procedures: SWEEP UP AND DISCARD

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

Handling and Storage Precautions: KEEP CONTAINERS CLOSED

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

Respiratory Protection: AVOID BREATHING DUST OR VAPORS USE SELF CONTAINED BREATHING APPARATU

Ventilation:MECHANICAL

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Eye Protection:YES-AVOID EYE CONTACT Supplemental Safety and Health
======== Physical/Chemical Properties =========
HCC:F4 Vapor Pres:35C Evaporation Rate & Dercent Volatiles by Volume:50
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS Stability Condition to Avoid:HIGH TEMPERATURE STORAGE AND OPEN CONTAINERS Hazardous December
Hazardous Decompo sition Products:FORMALDEHYDE GAS Conditions to Avoid Polymerization:CONTACT WITH STRONG MINERAL ACIDS
======== Disposal Considerations ===========
Waste Disposal Methods:LAND FILL

rotective Gloves:RECOMMENDED

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