

BARRIER INDUSTRIES, INC. -- CONQUEST 1000 -- 6840-00-598-7327

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

Product ID:CONQUEST 1000

MSDS Date:01/01/1987

FSC:6840

NIIN:00-598-7327

MSDS Number: BFHNQ

=== Responsible Party ===

Company Name:BARRIER INDUSTRIES, INC.

Address:200 E MAIN ST

Box:X

City:PORT JERVIS

State:NY

ZIP:12771-2234

Country:US

CAGE:33338

=== Contractor Identification ===

Company Name:BARRIER I

NDUSTRIES INC

Address:200 E MAIN ST

Box:City:PORT JERVIS

State:NY

ZIP:12771-2234

Country:US

Phone:914-856-6633

CAGE:33338

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

Ingred Name:POTASSIUM O-BENZYL-P-CHLOROPHENATE

Fraction by Wt: 3.96%

Ingred Name:POTASSIUM O-PHENYL PHENATE

Fraction by Wt: 3.91%

Ingred Name:SODIUM DODECYLBENZENESULFONATE; CAS #25155-30-0

CAS:25155-30-0

RTECS #:DB6825000

Fraction by Wt: 1.20%

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TETRA

SODIUM METHYLENEDIAMINETETRAACETATE; CAS #84-02-8

CAS:64-02-8

RTECS #:AH5075000

Fraction by Wt: 1.14%

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 8.5%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

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

Effects of Overexposure:CAUSES SKIN AND EYE IRRITATION. ORAL LD50
ALBINO RATS=4 36G/KG OF BODY WEIGHT

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

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irst Aid:EYES:FLUSH WITH WATER FOR 15 MIN. GET DR.;SKIN:FLUSH
W/WATER.REMOVE & WASH CLOTHING;INGEST:DRINK LARGE AMTS OF MILK,EGG
WHITES,GELATIN SOLUTION. IF THESE NOT AVAILABLE -CALL DR.

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

Flash Point:125F/51.7C(COC)

Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.

Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*2O SPRAY TO COOL
CONTR.

Unusual Fire/Explosion Hazard:RMV CONTNR OR COOL W/WATER;CONTAINERS MAY
RUPTURE WITH HEAT OF FIRE.

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

Spill Release Procedures:WEAR APPROPRIATE PROTECTIVE EQUIPMENTS SUCH AS
SAFETY GLASSES & RUBBER GLOVES.RMV IGNITION SOURCES.STOP LEAK W/O
RISK.MOP UP SM SPILL & FLUSH W/LG QTY OF WATER;LGSPILL:DIKE FAR
AHEAD & PUMP LIQUID TO SALVAGE TANK.FLUSH AREA W/LG AMT OF WATER.

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

Handling and Storage Precautions:STORE BETWEEN 40

-100 F.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.AVOID SKIN/EYES CONTACT.

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

Respiratory Protection:NONE SHOULD BE NEEDED.FOR EMERGENCY,USE SCBA

Ventilation:MECHANICAL (GENERAL)

Protective Gloves:RUBBER GLOVES

Eye Protection:SAFETY GLASSES W/SPLASH S

Other Protective Equipment:AS REQUIRED TO MAINTAIN PERSONAL SAFETY.

Supplemental Safety and Health

MSDS FM BARRIER DATED:2/12/87 WHICH SHOWS 8.5% ISOPROPYL ALCOHOL IN

COMPONENT SECTION; OTHER INGREDIENTS WERE NOTED FROM THE UNIT CAN OF DLA400-84-C-1464,1/31/85;DGSC-STF CASE 85031H APPLIES.

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

HCC:F4

Boiling Pt:B.P. Text:187F/84C

Spec Gravity:1.03

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR DARK GREEN LIQUID-PERFUMED.

Percent Volatiles by Volume:88

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS, OXIDI

ZING & REDUCING AGENTS.

Stability Condition to Avoid:EXCESSIVE HEAT

Hazardous Decomposition Products:OXIDES OF CARBON, HALOGENATED ORGANIC COMPOUNDS.

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

Waste Disposal Methods:RINSE WITH WATER.

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