

FSC:4210

NIIN:01-047-4368

MSDS Number: BGHQR === Responsible Party ===

Company Name: BACHARACH, INC

Address:625 ALPHA DRIVE

City:PITTSBURGH

State:PA ZIP:15238 Country:US

Info Phone Num:412-963-2223

Emergency Phone Num:412-963-2000

CAGE:MO732

=== Contractor Identification ===
Company Name:BACHARACH INC

Address

:625 ALPHA DRIVE Box:City:PITTSBURGH

State:PA ZIP:15238 Country:US

Phone:412-963-2130

CAGE:05083

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Phone:412-963-2223

CAGE:MO732

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

Ingred Name: POTASSIUM HYDROXIDE (SARA III)

CAS:1310-58-3

RTECS #:TT2100000 Fraction by Wt: 23% OSHA PEL:C, 2 MG/M3

ACGIH TLV:C 2 MG/M3; 9192

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

Ingred Name:OCTY

CAS:111-87-5 RTECS #:RH6550000 Fraction by Wt: 0.7% Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: >70% =========== Hazards Identification ========================== Routes of Entry: Inhalation:NO Skin:UNKNOWN Ingestion:YES Effects of Overexposure: SKIN/EYES: LIQUID IRRITATES First Aid:SKIN/EYES: FLUSH W/COPIOUS AMOUNTS OF WATER; FOR EYES, WASH WITH 5% BORIC ACID SOLUTION & CALL PHYSICIAN; INGEST: GIVE VINEGAR, OR JUICE OF LEMON, GRAPEFRUIT, OR ORANGE COPIOUSLY. FOLLOW WITH OLIVE OI L; SKIN/EXTERMAL:FLOOD W/WATER,WASH W/VINEGAR Flash Point:178F/81C Extinguishing Media:WATER SPRAY,CO*2 OR DRY CHEMICAL Fire Fighting Procedures: SIGHT HAZARD, SMALL QTY. OF FLAMM. MATERIAL W/HI-FLASH PT. Unusual Fire/Explosion Hazard:NONE ======== Accidental Release Measures ========== Spill Release Procedures:FLUSH THOROUGHLY WITH WATER, RINSE WITH MILD ACID(VINEGAR) CONSULT LABEL FOR ANTIDOTE IN CASE OF CONTACT WITH EYES/SKIN. ============= Handling and Storage ========================== Handling and Storage Precautions: STORE IN COOL, DRY PLACE. AVOID CRUSHING CONTANERS. STORE SEPARATE FROM ACIDS. Other Precautions: WHEN FLUID USEDININSTRUMENT (FYRITE)-DO NOT VENT IN INVERTED POSITION. EXCLUDE METAL PARTICULATES FROM INSTRUMENT

INTERIOR.

L ALCOHOL(DYED RED)

Respiratory Protection:MFR STATES "NOT-REQUIRED" Ventilation:SUFFICIENT TO MAINTAIN GOOD INDUSTRIAL HYGIENE PRACTICE. Protective Gloves:CORR RESIST Eye Protection:GOGGLES/SAFETY GLASSES Other Protective Equipment:AS REQUIRED TO MINIMIZE SKIN CONTACT. Supplemental Safety and Health MSDS DATE:9/4/85
=========== Physical/Chemical Properties ==========
HCC:B1 Boiling Pt:=100.C, 212.F Spec Gravity:>1. Solubility in Water :COMPLETE Appearance and Odor:SOLUTION DYED RED FOR VISIBILITY, SLIGHT ODOR
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES REACTS WITH SOME METALS(EG. ALUMINUM) & ORGANIC WATERIALS Stability Condition to Avoid:CONTACT W/STRONG ACIDS Hazardous Decomposition Products:MFR INDICATES "NONE"
======= Disposal Considerations ==========
Waste Disposal Methods:DILUTE WITH WATER PRIOR TO INTRODUCTION TO AN AUTH ORIZED WASTE SYSTEM. REVIEW APPROPRIATE FEDERAL, STATE, & LOCAL REGULATIONS.
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===== Exposure Controls/Personal Protection ========

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