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PURITAN/CHURCHILL CHEMICAL -- QUINTET P20, 00222069 -- 7930-01-345-5200

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

Product ID:QUINTET P20, 00222069

MSDS Date:01/09/1992

FSC:7930

NIIN:01-345-5200

MSDS Number: CGQQH === Responsible Party ===

Company Name: PURITAN/CHURCHILL CHEMICAL

Address:960 ASHBY ST NW

City:ATLANTA

State:GA ZIP:30318 Country:US

Info Phone Num:404-875-7331

Emergency Phone Num:404-875-7331

Preparer's Name: JSC

CAGE:49310

=== Contractor Identification ===

Company Name: PURITAN CHURCHILL CHEMICAL CO

Address:960 ASHBY ST NW

Box:City:ATLANTA

State:GA ZIP:30318 Country:US

Phone:800-275-1999

CAGE:0S210

Company Name: PURITAN/CHURCHILL CHEMICAL CO

CAGE:49310

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

Ingred Name:SODIUM HYDROXIDE (CERCLA)

CAS:1310-73-2

RTECS #:WB4900000 Fraction by Wt: 52.0% OSHA PEL:2 MG/M3 ACGIH TLV:C 2 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000

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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: EYE/SKIN CONTACT IS EXTREMELY IRRITATING. INGESTION IS HARMFUL AND MAY BE FATAL. CHRONIC: REPEATED OR PROLONGED EXPOSURE MAY CAUSE SEVERE CHEMICAL BURNS. Explanation of Carcinogenicity:NOT RELEVANT. Effects of Overexpos ure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:EYES: REMOVE CONTACT LENSES IF WORN. FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH WITH WATER. IF IRRITATION OCCURS, GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. CONSULT MD.
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Extinguishing Media:WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL. Fire Fighting Procedures:WEAR NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT. Jnusual Fire/Explosion Hazard:NONE.
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Spill Release Procedures:SWEEP UP AND COLLECT FOR DISPOSAL. AVOID CONTACT WITH WATER WHICH MAY LIBERATE CHLORINE. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============= Hand ing and Storage ======== Hand
Handling and Storage Precautions:KEEP AWAY FROM EXTREME HEAT. STORE IN COOL, DRY AREA. AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. Other Precautions:KEEP OUT OF REACH OF CHILDREN. DO NOT REUSE EMPTY CONTAINER. KEEP CONTAINER CLOSED WHEN NOT IN USE.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED. USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN. Ventilation:USE THIS

PRODUCT WITH ADEQUATE VENTILATION. Protective Gloves: RUBBER OR NEOPRENE GLOVES. Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES . Other Protective Equipment: EMERGENCY EYEWASH AND DELUGE SHOWER MEETING ANSI DESIGN CRITERIA. WEAR PROTECTIVE CLOTHES. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health PH: 13.0 (1% SOLUTION). ======== Physical/Chemical Properties =============== Spec Gravity: 1.23 (H*2O=1) pH:SUPDAT Solubility in Water: SOLUBLE Appearance and Odor: WHITE; FAINT CHLORINE ODOR Percent Volatiles by Volume:0.00 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES ACIDS, AMMONIA, AND AMMONIATED PRODUCTS. Stability Condition to Avoid:NONE. Hazardous Decomposition Products: NONE. ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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