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E.I. DUPONT DE NEMOURS & CO, INC -- SULFURIC ACID 66 DEG BAUME',WW,BQ 6810-00-264-6723

Product ID:SULFURIC ACID 66 DEG BAUME',WW,BQ MSDS Date:01/01/1985 FSC:6810 NIIN:00-264-6723 MSDS Number: BDQWH === Responsible Party === Company Name: E.I. DUPONT DE NEMOURS & CO, INC Address:1007 MARKET STREET Box:1635 City:WILMINGTON State:DE ZIP:19899 Country:US Info Phone Num:800-441-7515 Emergency Phone Num:800-441-7515 CAGE:19898 === Contractor Identification === Company Name: CHEMICAL COMMODITIES AGENCY, INC. Address:27447 PACIFIC STREET Box:City:HIGHLAND State:CA ZIP:92346-2640 Country:US Phone:909-864-2310 CAGE:60777 Company Name: E.I. DUPONT DE NEMOURS & CO Address:1007 MARKET STREET Box:City:WILMINGTON State:DE ZIP:19898 Country:US Phone:800-441-7515;800-441-9442 CAGE:18873 Company Name: E.I. DUPONT DE NEMOURS & CO., INC. Box:1635 CAGE:19898

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

Ingred Name:SULFURIC ACID	(SARA III)
CAS:7664-93-9	
RTECS #:WS5600000	
Fraction by Wt: 93.2%	
OSHA PEL:1 MG/M3	
ACGIH TLV:1 MG/M3; 9192	
EPA Rpt Qty:1000 LBS	
DOT Rpt Qty:1000 LBS	

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure:IRRITATING TO EYES, NOSE, AND THROAT. SEVERE BURNS TO THESE TIS SUES. RESPIRATORY BURNS FROM INHALATION.

First Aid:SKIN AND EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. REMOVE CONTAMINATED CLOTHING AND SHOES. CALL A DOCTOR. INHALATION: REMOVE PERSON TO FRESH AIR. GET PROMPT MEDICAL ATTENTION. IINGESTI ON: IF CONSCIOUS HAVE VICTIM DRINK WATER OR MILK.

Extinguishing Media:DRY CHEMICAL

Fire Fi

ghting Procedures:WEAR CHEMICAL PROTECTIVE SUIT WITH SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: THE ACID REACTS WITH MOST METALS TO GIVE FLAMMABLE HYDROGEN GAS. MAY CAUSE FIRE ON CONTACT WITH COMBUSTIBLES.

Spill Release Procedures:DO NOT GET WATER INSIDE CONTAINER. DO NOT TOUCH SPOILED MATERIAL. STOP LEAK IF YOU CAN WITHOUT RISK. USE WATER SPRAY TO REDUCE VAPORS BUT DO NOT PUT WATER O

N LEAK AREA. COVER WITH SODIUM CARBONATE OR A MIXTURE OF SODA ASH AND SLAKED LIME BY STIRRING. Neutralizing Agent:SODA ASH

Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS FOR EMERGENCIES. Ventilation:MAINTAIN ADEQUATE VENTILATION. Protective Gloves:RUBBER Eye Protection:CHEMICAL SPLASH GOGGLES Other Protective Equipment:SAFETY SHOWER, EYEWASH FOUNTAIN, FACE SHIELD, SAFETY SHOES, PROTECTIVE CLOTHING Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health

HCC:C1 Boiling Pt:B.P. Text:535F,279C Spec Gravity:1.835 Evaporation Rate & amp; Reference:< 1 (BUTYL ACETATE = 1) Solubility in Water:COMPLETE Appearance and Odor:COLORLESS TO BROWNISH OILY LIQUID WITH NO ODOR. Percent Volatiles by Volume:0

Stability Indicator/Materials to Avoid:YES STRONG REDUCING AGENTS, POWDERED METALS, COMPUSTIBLES, NITRATES Stability

Condition to Avoid:HIGH HEAT, MOISTURE Hazardous Decomposition Products:OXIDES OF SULFUR, HYDROGEN SULFIDE, HYDROGEN GAS

Waste Disposal Methods: FLUSH WITH WATER. NEUTRALIIZE WASHINGS WITH LIME OR SODA ASH. FLUSH TO AN APPROVED DISPOSAL AREA. TAKE CARE NOT TO GET WATER IN SULFURIC ACID STORAGE AS VIOLENT REACTION WILL OCCOR.

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