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ABBOTT LABORATORIES -- 7212, SULFURIC ACID, 1 NORMAL (1N H2SO4) -- 6550-01-366-3207

Product ID:7212, SULFURIC ACID, 1 NORMAL (1N H2SO4) MSDS Date:07/01/1997 FSC:6550 NIIN:01-366-3207 Status Code:A Kit Part:Y MSDS Number: CLDGR === Responsible Party === Company Name:ABBOTT LABORATORIES Address:100 ABBOTT PARK RD City:ABBOTT PARK State:IL ZIP:60064-3500 Country:US

Info Phone Num:847-937-3386 Emergency Phone Num:847-937-7970 CAGE:33110 === Contractor Identification === Company Name:ABBOTT LABORATORIES INC DIAGNOSTICS DIV Address:100 ABBOTT PARK RD Box:City:NORTH CHICAGO State:IL ZIP:60064 Country:US Phone:847-935-7177 CAGE:33110

Ingred Name:SULFURIC ACID CAS:7664-93-9 RTECS #:WS5600000 = Wt:2.5 OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3 ACGIH STEL:3 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000

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LD50 LC50 Mixture:LD50: ORAL (RAT)= GREATER THAN 500 MG/KG Health Hazards Acute and Chronic:THIS MATERIAL IS CONSIDERED CORROSIVE TO THE EYES AND POSSIBLY THE SKIN. TARGET ORGANS INCLUDE THE EYES AND POSSIBLY THE SKIN.
Explanation of Carcinogenicity:N/D Effects of Overexposure:N/D. AVAILABLE INFORMATION SUGGESTS THAT CONTACT WITH THE EYES WILL CAUSE CORROSION. CONTACT WITH SKIN MAY CAUSE SLIGHT REDNESS.
Me dical Cond Aggravated by Exposure:N/D. AVAILABLE INFORMATION SUGGESTS PRE-EXISTING EYE OR SKIN AILMENTS.
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First Aid:EYE: REMOVE FROM SOURCE OF EXPOSURE. FLUSH WITH COPIOUS AMOUNTS OF WATER. IF IRRITATION PERSISTS OR SIGNS OF TOXICITY OCCUR, SEEK MEDICAL ATTENTION IMMEDIATELY. NO KNOWN ANDIDOTE. PROVIDE SYMPTOMATIC/ SUPPORTIVE CARE AS NECESSARY. SKIN: REMOVE FROM SOURCE OF EXPOSURE. FLUSH WITH COPIOUS AMOUN TS OF WATER. IF IRRITATION PERSISTS OR SIGNS OF TOXICITY OCCUR, SEEK MEDICAL ATTENTION IMMEDIATELY. NO KNO WN ANDIDOTE. PROVIDE SYMPTOMATIC SUPPORTIVE CARE AS NECESSARY. INGESTION: REMOVE FROM SOURCE OF EXPOSURE. IF IRRITATION PERSISTS OR SIGNS OF TOXICITY OCCUR, SEEK MEDICAL ATTENTION IMMEDIATELY. PROVIDE SYMPTOMATIC/SUPPORTIVE CARE.
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Extinguishing Media:MATERIAL IS NOT FLAMMABLE. EXTINGUISH FIRES WIT H
AGENTS SUITABLE FOR SURROUNDING MATERIALS. Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND SELF CONTAINED BREATHING APPARATUS

Unusual Fire/Explosion Hazard:NO DATA PROVIDED BY MANUFACTURER

Spill Release Procedures:CONTAIN SPILL, AVOID SPLASHES AND USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT TO MINIMIZE EXPOSURE TO INCIDENTAL CONTACT WITH THIS PRODUCT. Neutralizing Agent:NO DATA PROVIDED BY MANUFACTURE R, DLA-HMIS: SODIUM BICARBONATE.

Handling and Storage Precautions: HANDLING: PROCEDURES SHOULD BE FOLLOWED TO PREVENT EXPOSURE TO EYES AND/OR SKIN. NO ADDITIONAL PRECAUTIONS ARE NECESSARY UNDER NORMAL CONDITIONS OF USE. STORAGE: KEEP CONTAINER CLOSED. STORE AT 2-30 D EG C. Other Precautions: NO DATA PROVIDED BY MANUFACTURER **Respiratory Protecti** on:NONE REQUIRED UNDER NORMAL CONDITIONS OF USE. Ventilation:NO DATA PROVIDED BY MANUFACTURER Protective Gloves: GLOVES. Eye Protection:SAFETY GLASSES. Other Protective Equipment: USE STANDARD LABORATORY PERSONAL PROTECTIVE EQUIPMENT (LAB COAT, SAFETY GLASSES, GLOVES, ETC.) Work Hygienic Practices: KEEP AWAY FROM FOODSTUFFS, BEVERAGES, AND FOOD. IMMEDIATELY REMOVE CONTAMINATED CLOTHING. WASH HANDS DURING BREAKS AND AT THE END OF THE WORK. AVOID CONTACT WITH EYES AND SKIN. Supplemental S afety and Health NO DATA PROVIDED BY MANUFACTURER. HCC:C1

Spec Gravity:1.01 (H20=1) pH:< 2.0 Solubility in Water:COMPLETE Appearance and Odor:CLEAR, COLORLESS, LIQUID

Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH STRONG ACIDS. Stability Condition to Avoid:MATERIAL IS STABLE UNDER NORMAL USE Hazardous Decomposition Products:NO DATA PROVIDED B

Y MANUFACTURER

Toxicological Information:DERMAL TOXICITY: N/D.INHALATION TOXICITY: N/D. CORROSIVENESS: CORROSIVE TO EYES IN IRRITATION STUDIES IN RABBITS. DERMAL IRRITATION: NOT IRRITATING IN A SKIN IRRITATION STUDY IN RABBITS. OCULAR IRRITA TION: CORROSIVE TO EYES IN AN IRRITATION STIDY IN RABBITS. DERMAL SENSITIZATION: N/D. SPECIAL TARGET ORGAN EFEFCTS: N/D. CARCINOGICITY INFORMATION: N/D. MUTAGENICITY INFORMATION: N/D.

Ecological:NO DATA AVAILABLE.

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

Transport Information: TESTING HAS BEEN COMPLETED AND THIS PRODUCT IS CONSIDERED A HAZARDOUS MATERIAL UNDER US DOT REGULATION. THE PROPER S

HIPPING NAME IS "CORROSIVE LIQUID, N.O.S., 8, UN1760, PG III.

SARA Title III Information:NO DATA PROVIDED BY MANUFACTURER Federal Regulatory Information:NO DATA PROVIDED BY MANUFACTURER State Regulatory Information:NO DATA PROVIDED BY MANUFACTURER

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