



QUICK SHOT

MSDS Number

BBMGH

National Stock Number

6850-00F003017

Product Name

QUICK SHOT

Manufacturer

UNILAB'S INC

Product Identification

Product ID:QUICK SHOT
MSDS Date:01/01/1987
FSC:6850
NIIN:00F003017
MSDS Number: BBMGH

Responsible Party

UNILAB'S INC/SIOUX FALLS, SD 57104
Emergency Phone: (605) 332-2010
Cage: UNILA

Contractor

UNILAB'S INC/SIOUX FALLS, SD 57104
Cage: UNILA

Ingredients

SULFURIC ACID (SARA III)
CAS: 7664-93-9
RTECS: WS5600000
Fraction By Weight: 37.4%
OSHA PEL1 MG/M3
ACGIH TLV: 1 MG/M3; 9192
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

Hazards

Effects of Overexposure:INGESTION CAN CAUSE SEVERE INJURY/DEATH.
INHALATION OF MIST FROM HOT ACID CAN INJURIOUS TO LUNGS.

First Aid

First Aid:IN CASE OF CONTACT IMMEDIATELY FLUSH SKIN/EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES, GET MEDICAL ATTENTION. INHALATION OR INGESTION: GET MEDICAL ATTENTION.

Fire Fighting

Flash Point:NON-FLAMMABLE
Fire Fighting Procedures:GAS MASK W/CANISTER APPROVED BY U.S. BUREAU OF MINES
Unusual Fire/Explosion Hazard:H2SO4 REACTS W/COMMON METALS TO PRODUCE HYDROGEN GAS WHICH CAN BE A FIRE/EXPLOSION HAZARD.

Accidental Release



Spill Release Procedures: FLUSH WITH PLENTY OF WATER AND NEUTRALIZE ACID WITH SUCH AS SODA ASH, LIME. SODA AND LIMESTONE WILL RELEASE CO₂ GAS REQUIRING ADEQUATE VENTILATION.

Handling

Handling and Storage Precautions: DON'T ATTEMPT TO SALVAGE ANY BOTTLES FROM A CASE CONTAINING A LEAKER. INSTEAD DISPOSE OF THE CE IN A PROPER MANNER.

Other Precautions: WHEN DILUTING, ALWAYS ADD THE ACID TO THE WATER CAUSTIOUSLY, AS CONSIDERABLE HEAT IS DEVELOPED. AVOID BREATHING THE GASES GERATED WHEN H₂SO₄ IS Poured INTO A CLOGGED DRAIN.

Exposure Controls

Ventilation: LOCAL EXHAUST: AS REQ TO REMOVE ANY MISTS OF TOXIC GASES

Protective Gloves: PLASTIC/RUBBER

Eye Protection: FACESHIELD/SAFETY GLASSES

Other Protective Equipment: RUBBER APRONS/RUBBER SAFETY SHOES/OTHER PROTECTIVE CLOTHING.

Supplemental Safety and Health

Chemical Properties

Boiling Pt: B.P. Text: 625F

Vapor Pres: .00

Spec Gravity: 1.3473

Evaporation Rate & Reference: Solubility in Water: COMPLETE

Appearance and Odor: SLIGHTLY VISCOUS, CLEAR TO SLGT CLOUDY LIQUID.

Stability

Stability Indicator/Materials to Avoid: YES

COMBUSTIBLE MATERIAL/NITRATES/CARBIDES/CHLORATES _

Hazardous Decomposition Products: SULFUR TRIOXIDE GAS

Disposal

Waste Disposal Methods: NEUTRALIZE ACID WITH ALKALI AND FLUSH TO SEWER WITH PLENTY OF WATER IF PERMITTED BY LOCAL AND STATE REGULATIONS IN SOME CASES, WASTE MAY HAVE TO BE HAULED AWAY BY A DISPOSAL CONTRACTOR.

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