

DI-SYSTON 15% GRANULAR NO. 011051

MSDS Number

BBMGC

National Stock Number

6840-00F003012

Product Name

DI-SYSTON 15% GRANULAR NO. 011051

Manufacturer

MOBAY CHEMICAL CORP

Product Identification

Product ID:DI-SYSTON 15% GRANULAR NO. 011051

MSDS Date:01/01/1987

FSC:6840

NIIN:00F003012

MSDS Number: BBMGC

Responsible Party

MOBAY CHEMICAL CORP/KANSAS CITY, MI 64120

Emergency Phone: (816) 242-2582

Cage: DO465

Contractor

MOBAY CHEMICAL CORPORATION

KANSAS CITY, MO 64120

US

301-321-5200

Cage: DO465

Ingredients

DISULFOTON (SARA III)

CAS: 298-04-4

RTECS: TD9275000

Fraction By Weight: 15%

OSHA PELs, 0.1 MG/M3

ACGIH TLV: 0.1 MG/M3, 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

Hazards

Effects of Overexposure:NAUSEA, SWEATING, A SENSE OF TIGHTNESS IN THE CHEST AND CONSTRICTED PUPILS.

First Aid

First Aid:EYE: FLUSH W/WATER FOR AT LEAST 15 MINUTES. CONSULT PHYSICIAN. SKIN: WASH SKIN W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: ADMINISTER WATER FREELY/INDUCE VOMITING BY GIVING ONE DOSE OF SYRUP OF IPECAC. GET MEDICAL ATTENTION.

Fire Fighting

Extinguishing Media:DCP, WATER SPRAY

Fire Fighting Procedures:SCBA EQUIPMENT. WATER COOL EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:EQUIPMENT OR MATERIALS INVOLVED IN PESTICIDE FIRES MAY BECOME CONTAMINATED.

Accidental Release

Spill Release Procedures:AVOID BREATHING DUSTS/VAPORS/SKIN CONTACT. CAREFULLY SWEEP UP SPILLED MATERIAL/PLACEN COVERED CONTAINER. SCRUB CONTAMINATED AREA W/DETERGENT/BLEACH OR CAUST SOLUTION. REPEAT/RINSE W/WATER. DON'T ALLOW SPILLED MATERIAL TO CONTAMITE WATER

Handling

Handling and Storage Precautions:STORE IN A COOL DRY AREA. STORE IN AN AREA DESIGNATED SPECIFICALLY FOR PESTICIDES. DON'T STOREEAR ANY MATERIAL INTENDED FOR USE OR CONSUMPTION.

Exposure Controls

Respiratory Protection:WEAR A PESTICIDE RESP. JOINTLY APPROVED BY THE MINING ENFORCEMENT.
Ventilation:PROVIDE LOCAL EXHAUST VENTILATION TO KEEP BELOW TLV
Protective Gloves:LATEX/NEOPRENE
Eye Protection:GOGGLES
Other Protective Equipment:LAUNDER CLOTHING DAILY AFTER USE. WASH AFTER HANDLING.
Supplemental Safety and Health

Chemical Properties

Solubility in Water:NEGLIGIBLE
Appearance and Odor:GRAY-TAN, SOLID, ORGANOSULFUR COMPOUNDS ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:SUSTAINED TEMPERATURES ABOVE 100F
Hazardous Decomposition Products:SO₂, P₂O₅, CO, C₂H₅SH

Disposal

Waste Disposal Methods:BURY ABSORBED MATERIAL IN EPA-APPROVED LANDFILL OR BURN IN AN INCINERATOR APPROVED FOR PESTICIDE DESTRUCTION.

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