AEROSOL OT,SOLID

MSDS Number

BBFGF

National Stock Number

6850-00D001461

Product Name

AEROSOL OT,SOLID

Manufacturer

FISHER SCIENTIC CHEMICAL DIV

Product Identification

Product ID:AEROSOL OT,SOLID
MSDS Date:09/06/1985
FSC:6850
NIIN:00D001461
MSDS Number: BBFGF

Responsible Party

FISHER SCIENTIC,CHEMICAL DIV

1 REAGENT LANE

FAIR LAWN , NJ 07410

US

Emergency Phone: 201-796-7100

Info Phone: 201-796-7100

Cage: EO106

Contractor

FISHER SCIENTIFIC CO. CHEMICAL MFG DIV

FAIRLAWN, NJ 07410-2802

US

201-796-7100

Cage: 1B464

Ingredients

SODIUM DIOCTYLSULFOSUCCINATE

CAS: 577-11-7

RTECS: WN0525000

Fraction By Weight: 100%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:AEROSOL OT,SOLID IS IRRITATING TO EYES, SKIN,RESPIRATORY TRACT & MUCOUS MEMBRANES. MAINLY USED AS A WETTING,EMULSIFYING AGENTM,DETERGENT & FOOD ADDITIVE.
Effects of Overexposure:EYES & SKIN-IRRITANT. INHAL-MAY CAUSE COUGHING & IRRIT OF MUCOUS MEMBRANES. INGEST-LGE AMTS MAY CAUSE DIARRHEA,ABDOMINAL CRAMPS & DEHYDRATION.

First Aid

First Aid:EYES-FLUSH W/WATER 15 MIN-GET MED ATTN IMMED. SKIN-REMOVE CONTAM SHOES/CLOTH IMMED;WASH AREA W/SOAP & WATER;GET MED ATTN.

INHAL-GET TO FRESH AIR;KEEP WARM & AT REST;GET MED ATTN. INGEST-IF CONSCIOUS,G IVE 2-4 GLASSES WATER;INDUCE VOMITING;GET MED ATTN IMMED.

Fire Fighting

Flash Point:NONE
Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE,WATER SPRAY OR FOAM.
Fire Fighting Procedures:NO ACUTE HAZARD. MOVE CONTNR FM FIRE AREA IF POSS. AVOID BREATHING VAPORS OR DUST,KEEP UPWIND.

Accidental Release

Spill Release Procedures:NO SPECIAL PRECAUTIONS INDICATED.

Handling

Handling and Storage Precautions:NONE GIVEN.
Other Precautions:NONE GIVEN.

Exposure Controls

Respiratory Protection:HIGH LVL CONC-DUST & MIST RESPIRATOR. FOR FIREFIGHTING-SLF-CONTND BREATHING APPARATUS W/FULL FACEPIECE,OPERATED IN PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE.
Ventilation:LOCAL EXHAUST OR GENERAL DILUTION SYSTEM.
Protective Gloves:ADEQUATE TO PREVENT CONTACT.
Eye Protection:SPLASH PROOF;DUST-RESIST GOGG W/FACESHLD
Other Protective Equipment:EYE-WASH FOUNTAIN
Supplemental Safety and Health

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:455F/235C
Melt/Freeze Pt:M.P/F.P Text:311F/155C
Decomp Temp:Decomp Text:455F/235C
Spec Gravity:1.1
Solubility in Water:15%
Appearance and Odor:WHITE,WAX-LIKE SOLID W/A CHARACTERISTIC ODOR

Stability

Stability Indicator/Materials to Avoid:YES
NONE KNOWN
Stability Condition to Avoid:NONE KNOWN
Hazardous Decomposition Products:MAY RELEASE TOXIC OXIDES OF SULFUR & CARBON

Disposal

Waste Disposal Methods:NONE PROVIDED.

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