



MINERAL OIL

MSDS Number

BBBQW

National Stock Number

6810-00B130008

Product Name

MINERAL OIL

Manufacturer

MALLINCKRODT INC SCIENCE PRODUCTS DIV

Product Identification

Product ID:MINERAL OIL

MSDS Date:03/25/1986

FSC:6810

NIIN:00B130008

MSDS Number: BBBQW

Responsible Party

MALLINCKRODT,INC.,SCIENCE PRODUCTS DIV.

PARIS , KY 43061

US

Emergency Phone: 314-982-5000

Cage: DO880

Contractor

MALLINCKRODT,INC.,SCIENCE PRODUCTS DIV.

BOX M

PARIS, KY 43061

US

908-859-2151

Cage: DO880

Ingredients

MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')

CAS: 8012-95-1

RTECS: PY8030000

OSHA PEL5 MG/M3

ACGIH TLV: 5 MG/M3/10 STEL;9192

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:INHALATION OF MIST MAY PRODUCE RESPIRATORY DIFFICULTIES. FUMES MAY BE CHOKING IF STRONG.MATERIAL IS A CATHARTIC AND CAN CAUSE SERIOUS DIARRHEA.

First Aid

First Aid:INHALATION-REMOVE TO FRESH AIR.GET MEDICAL ATTENTION FOR ANY BREATHING DIFFICULTY.INGESTION-GIVE SEVERAL GLASSES OF WATER TO DRINK TO DILUTE.IF LARGE AMOUNTS WERE SWALLOWED,GET MEDICAL ADVISE.SKIN EXP OSURE-WASH EXPOSED AREA WITH SOAP & WATER.GET MEDICAL ADVICE IF IRRITATION DEVELOPS.EYE EXPOSURE-IN CASE OF CONTACT,IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15



MIN.CALL DOCTOR.

Fire Fighting

Flash Point:188C (370F)

Extinguishing Media:WATER SPRAY,DRY CHEMICAL,ALCOHOL FOAM,OR CARBON DIOXIDE.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING & SELF CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE.

Accidental Release

Spill Release Procedures:VENTILATE AREA OF LEAK OR SPILL.REMOVE ALL SOURCES OF IGNITION.ENSURE COMPLIANCE W/LOCAL,STATE & FEDERAL REGULATIONS.

Handling

Handling and Storage Precautions:KEEP IN A TIGHTLY CLOSED CONTAINER.STORE IN A COOL,DRY VENTILATED AREA AWAY FROM SOURCES OF HEAT OR IGNITION.PROTECT AGAINST PHYSICAL DAMAGE.

Exposure Controls

Respiratory Protection:IF THE TLV IS EXCEEDED,A DUST/MIST RESPIRATOR MAY BE WORN UP TO TEN TIMES THE TLV.CONSULT RESPIRATOR SUPPLIER FOR DETAILS.

Ventilation:LOCAL EXHAUST VENTILATION IS GENERALLY PREFERRED BECAUSE IT CAN CONTROL THE EMISSIONS OF THE CONTAMINANT.

Protective Gloves:WEAR PROTECTIVE GLOVES&CLEAN BODY CLOTH.

Eye Protection:SAFETY GLASSES.MAINTAIN EYEWASH FOUNTAIN

Supplemental Safety and Health

Chemical Properties

Solubility in Water:INSOLUBLE IN WATER.

Appearance and Odor:COLORLESS OILY LIQUID.

Stability

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:CARBON DIOXIDE AND CARBON MONOXIDE MAY FORM WHEN HEATED TO DECOMPOSITION.

Disposal

Waste Disposal Methods:COLLECT AS HAZARDOUS WASTE & ATOMIZE IN A SUITABLE RCRA APPROVED COMBUSTION CHAMBER,OR ABSORB W/VERMICULITE,DRY SAND,EARTH OR SIMILAR MATERIAL FOR DISPOSAL AS HAZARDOUS WASTE IN A RCRA APPROVED FACILITY.DO NOT FLUSH TO SEWER.

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