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KIDDE INC WALTER KIDDE DIV AEROSPACE OPNS -- DIBROMODIFLUOROMETHANE 4210-01-300-5266

============= Product Identification =================

Product ID:DIBROMODIFLUOROMETHANE

MSDS Date:03/05/1986

FSC:4210

NIIN:01-300-5266 Status Code:A

MSDS Number: CJDKV === Responsible Party ===

Company Name: KIDDE INC WALTER KIDDE DIV AEROSPACE OPNS

Address:2500 AIRPORT DRIVE

City:WILSON State:NC

ZIP:27893-9604 Country:US

Emergen

cy Phone Num:252-237-7004

Preparer's Name: JAMES H BALSBOUGH

CAGE:61423

=== Contractor Identification ===

Company Name: KIDDE INC WALTER KIDDE DIV AEROSPACE OPNS

Address:2500 AIRPORT DRIVE

Box:City:WILSON

State:NC

ZIP:27893-9604 Country:US

Phone:252-237-7004

CAGE:61423

======= Composition/Information on Ingredients ========

Ingred Name:DIBROMODIFLUOROMETHANE

CAS:75-61-6

RTECS #:PA7525000

= Wt:100.

OSHA PEL:860 MG/M3;100 PPM ACGIH TLV:858 MG/M3;100 PPM

====== Hazards

Identification ===========
Health Hazards Acute and Chronic:LOW-SLIGHT TOXICITY. OVEREXPOSURE MAY CAUSE CARDIAC ARRHYTHMIAS. Effects of Overexposure:LIGHTHEADEDNESS, DIZZINESS, GIDDINESS, SHORTNESS OF BREATH, NARCOSIS
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First Aid:INHALATION: REMOVE TO FRESH AIR. DON'T GIVE EPINEPHRINE/SIMILAR DRUGS. SKIN/EYES: FLUSH W/WATER.
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Flash Po int:NON-FLAMMABLE Lower Limits:NONE Upper Limits:NONE Extinguishing Media:HALON 1202 Fire Fighting Procedures:USE SELF CONTAINED BREATHING APPARATUS TO PROTECT AGAINST VAPORIZED MATERIAL.
========== Accidental Release Measures ============
Spill Release Procedures:VENTILATE AREA ESPECIALLY IN LOW PLACES WHERE HEAVY VAPORS MIGHT COLLECT. REMOVE OPEN FLAMES.
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Handling and Storage Precautions:STORE CONTAI NERS IN A CLEAN COOL, DRY AREA OUT OF DIRECT RAYS OF THE SUN & AWAY FROM FIRE RISKS. Other Precautions:AVOID CONTAINER DAMAGE.
======= Exposure Controls/Personal Protection =========
Respiratory Protection: USE A FULL FACE PIECE SUPPLIED AIR RESPIRATOR/SELF CONTAINED BREATHING APPARATUS FOR CONCENTRATIONS GREATER THAN TLV.
Ventilation:IF TLV IS EXCEEDED USE LOCAL EXHAUST Protective Gloves:POLYVINYL ALCHOL/POLYVINYL CHLORINE Eye Protection:CHEMICAL WORKER GOGGLES

Other Pr

otective Equipment:SAFETY SHOWER, EYE WASH STATION Work Hygienic Practices:USE GOOD HYGIENE PRACTICES AS W/ANY INDUSTRIAL CHEMICAL.

Supplemental Safety and Health

======== Physical/Chemical Properties ===========

Boiling Pt:=24.4C, 76.F

Melt/Freeze Pt:=-141.1C, -222.F

Vapor Pres:25 Vapor Density:9.39 Spec Gravity:2.28

Solubility in Water: INSOLUBLE

Appearance and Odor: COLORLESS, HEAVY LIQUID

======== Stability and Reactivity Data =========

Stability I

ndicator/Materials to Avoid:YES
ACTIVE METALS & FIRES OF METAL HYDRIDES
Stability Condition to Avoid:FIRE, DIRECT SUN RAYS, OPEN FLAMES
Hazardous Decomposition Products:BROMINE, FLUORINE, HALOGEN ACIDS,
CARBONYL HALIDES

======= Disposal Considerations ===========

Waste Disposal Methods:EVAPORATE OUT DOORS. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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