

WALTER KIDDE (DIV OF KIDDE INC) -- 800530-1 DIBROMODIFLUOROMETHANE -- 4210-01-300-5266
===== Product Identification =====

Product ID:800530-1 DIBROMODIFLUOROMETHANE

MSDS Date:03/03/1986

FSC:4210

NIIN:01-300-5266

MSDS Number: CDCLD

=== Responsible Party ===

Company Name:WALTER KIDDE (DIV OF KIDDE INC)

Address:4200 NW AIRPORT DRIVE

City:WILSON

State:NC

ZIP:27893-5000

Country:US

Info Phone Num:919-2

37-7004

Emergency Phone Num:919-237-7004

Preparer's Name:JAMES B BALSBAUGH

CAGE:NO386

=== 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

Company Name:WALTER KIDDE (DIV OF KIDDE INC)

Address:4200 NW AIRPORT DRIVE

City:WILSON

State:NC

ZIP:27893-5000

Country:US

Phone:919-237-7004

CAGE:NO386

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

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Ingred Name:DIFLUORODIBROMOMETHANE
CAS:75-61-6
RTECS #:PA7525000
Fraction by Wt: 100%
Other REC Limits:100 PPM
OSHA PEL:860 MG/CUM
ACGIH TLV:858 MG/CUM

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:POSSIBLE NARCOSIS & POSSIBLE CARDIAC
ARRHYTHMIAS. LOW-SLIGHT TOXICITY
Explanation of Carcinogenicity:NONE
Effects of Overexposure:LIGHT-HEADEDNESS, DIZZINESS, GIDDINESS,
SHORTNESS OF BREATH
Medical Cond Aggravated by Exposure:AT HIGH CONCENTRATIONS.

===== First Aid Measures =====

First Aid:INHALATION: REMOVE TO FRESH AIR. SKIN/EYES: FLUSH W/WATER.
OBTAIN MEDICAL ATTENTION IN ALL CASES. NOTE TO PHYSICIAN: DON'T
GIVE EPINEPHRINE/SIMILAR DRUGS.

===== Fire Fighting Measures =====

Lower Limits:NONE
Upper Limits:NONE
Extinguishing Media:H
ALON 1202
Fire Fighting Procedures:WEAR SCBA TO PROTECT.

===== Accidental Release Measures =====

Spill Release Procedures:VENTILATE AREA-ESPECIALLY LOW PLACES WHERE
HEAVY VAPORS MAY COLLECT.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A CLEAN COOL DRY AREA OUT OF
DIRECT RAYS OF THE SUN & AWAY FROM FIRE RISKS.
Other Precautions:AVOID CONTAINER DAMAGE.

===== Exposure Controls/Personnel =====

I Protection =====

Respiratory Protection:USE A FULL FACE PIECE SUPPLIED AIR
RESPIRATOR/SCBA FOR CONCENTRATIONS >TLV.

Ventilation:IF TLV IS EXCEEDED LOCAL EXHAUST VENTILATION IS
RECOMMENDED. VENTILATE SUMPS & PITS WHERE VAPORS MAY COLLECT.

Protective Gloves:POLYVINYL ALCOHOL/CHLORIDE

Eye Protection:CHEMICAL WORKER GOGGLES

Other Protective Equipment:SAFETY SHOWER & EYEWASH STATION

Supplemental Safety and Health

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

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Boiling Pt:B.P. Text:76.1F

Melt/Freeze Pt:M.P/F.P Text:-221F

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 Indicator/Materials to Avoid:YES

ACTIVE METALS & FIRES OF METAL HYDRIDES

Hazardous Decomposition Products:BROMINE, FLUORINE, HALOGEN ACIDS,
CARBONYL HALIDES

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

W

aste Disposal Methods:EVAPORATE OUTDOORS. DISPOSE OF IAW/FEDERAL,
STATE & LOCAL REGULATIONS.

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