

MATERIAL SAFETY DATA SHEET

Dibromotetrafluoroethane
Non-pressurized

Part No. Indicator: 100-2402
Part Number/Trade Name: Halon 2402 non-pressurized

General Information

Item Name: Dibromotetrafluoroethane
Company's Name: RemTec International
Company's Street: 1100 Haskins Road
Company's City, State, Zip: Bowling Green, OH 43402, USA
Company's Emerg Ph #: PERS-N.America 800-633-8253/International 801-629-0667
Company's Info Ph #: 419-867-8990 FAX 419-867-3279
Date MSDS Prepared: 01/29/2006 Safety Data Update Date: 12/04/2009
MSDS Preparer's Name: RemTec
MSDS Serial Number: MSDSR2402
Specification Number: GOST
Unit Of Issue: Pound Type Of Container: Drum/Cylinder
Unit Of Issue Container Qty: 1-1000 pounds Net Unit Weight: 30-500 LBS

Ingredients/Identity Information

General

Synonyms: 1,2-dibromo-1,1,2,2-tetrafluoroethane, F02320, Halon 2402 non-pressurized,

Use: fire extinguishing agent

Molecular formula: $C_2Br_2F_4$

CAS No: 124-73-2

EC No:

Physical data

Appearance: clear liquid with an aromatic odour

Melting point:

Boiling point: 47.3 C

Vapour density: 10 g/dm³ at 47.3 C

Vapour pressure: 0.47 bar at 25 C

Specific gravity: 2.2

Flash point:

Explosion limits:

Autoignition temperature:

Stability

Stable.

Toxicology

Eye and skin irritant.

Transport information

Non-hazardous for air, sea and road freight.

Personal protection

Safety glasses. Adequate ventilation.

Transportation Data

DOT Proper Shipping Name: Dibromotetrafluoroethane
DOT Class:
DOT ID Number:
DOT Label:
IMO PSN Code:
IMO Proper Shipping Name: Dibromotetrafluoroethane
IMO Regulations Page Number:
IMO UN Number:
IMO UN Class:
IMO Subsidiary Risk Label:
IATA PSN Code:
IATA UN ID Number:
IATA Proper Shipping Name: Dibromotetrafluoroethane
IATA UN Class:
IATA Label:
Transportation regulations "Not Restricted"

Label Data

Label Required: No
Chronic Hazard: NO
Acute Health Hazard-Slight: X
Contact Hazard-Slight: X
Fire Hazard-None: X
Reactivity Hazard-None: X

Label Name: RemTec International
Label Street: 1100 Haskins Road
Label City, State, Zip, Country: Bowling Green, OH, 43402, USA

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