

Material Safety Data Sheets



Division of Facilities Services

DOD Hazardous Material Information (ANSI Format) For Cornell University Convenience Only

FALCON DUST-OFF, FALCON DUST OFF II

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Section 1 - Product and Company Identification FALCON DUST-OFF, FALCON DUST OFF II

Product Identification: FALCON DUST-OFF, FALCON DUST OFF II Date of MSDS: 01/01/1985 Technical Review Date: 10/01/1984

FSC: 6850 NIIN: LIIN: 00N003906

Submitter: N EN Status Code: C MFN: 01

MEN: UI Article: N Kit Part: N

Manufacturer's Information

Manufacturer's Name: FALCON SAFETY PRODUCTS INC.

Post Office Box: 1299

Manufacturer's Address1: 25 CHUBB WAY

Manufacturer's Address2: SOMMERVILLE, NJ 08876

Manufacturer's Country: US
General Information Telephone:
Emergency Telephone: N/P
Emergency Telephone: N/P
MSDS Preparer's Name: N/P

Proprietary: N Reviewed: Y Published: Y CAGE: 02670

Special Project Code: N

Contractor Information

Contractor's Name: FALCON SAFETY PRODUCTS INC

Post Office Box: 1299

Contractor's Address1: 25 CHUBB WAY

Contractor's Address2: SOMMERVILLE, NJ 08876

Contractor's Telephone: 908-707-4900

Contractor's CAGE: 02670

Section 2 - Compositon/Information on Ingredients FALCON DUST-OFF, FALCON DUST OFF II

Ingredient Name: DICHLORODIFLUOROMETHANE (SARA III)
Ingredient CAS Number: 75-71-8 Ingredient CAS Code: M

RTECS Number: PA8200000 RTECS Code: M

=WT: =WT Code:

=Volume: =Volume Code:

>WT: >WT Code:

>Volume: >Volume Code:

<WT: <WT Code:

<Volume: <Volume Code:</p>
% Low WT: % Low WT Code:
% High WT: % High WT Code:

% Low Volume: % Low Volume Code: % High Volume: % High Volume Code:

% Text: 100

% Environmental Weight: Other REC Limits: N/P

OSHA PEL: 1000 PPM OSHA PEL Code: M

OSHA STEL: OSHA STEL Code:

ACGIH TLV: 1000 PPM; 9192 ACGIH TLV Code: M

ACGIH STEL: N/P ACGIH STEL Code: EPA Reporting Quantity: 5000 LBS DOT Reporting Quantity: 5000 LBS

Ozone Depleting Chemical: 1

Section 3 - Hazards Identification, Including Emergency Overview FALCON DUST-OFF, FALCON DUST OFF II

Health Hazards Acute & Chronic: N/P

Signs & Symptoms of Overexposure:

VAPORS: ANESTHETIC

Medical Conditions Aggravated by Exposure:

N/P

LD50 LC50 Mixture: N/P

Route of Entry Indicators:

Inhalation: N/P Skin: N/P Ingestion: N/P

Carcenogenicity Indicators

NTP: N/P LARC: N/P OSHA: N/P

Carcinogenicity Explanation: N/P

Section 4 - First Aid Measures FALCON DUST-OFF, FALCON DUST OFF II

First Aid:

INHALATION: MOVE TO FRESH AIR OBTAIN MEDICAL ASSISTANCE.

Section 5 - Fire Fighting Measures
FALCON DUST-OFF, FALCON DUST OFF II

Fire Fighting Procedures:

WATER SPRAY TO COOL EXPOSED CONTAINERS, SCBA, PROTECT CLOTHING

Unusual Fire or Explosion Hazard:

PRESSURIZED CAN

Extinguishing Media:

SUFFICIENT FOR SURROUNDING AREA

Flash Point: Flash Point Text: NONE

Autoignition Temperature:

Autoignition Temperature Text: N/A

Lower Limit(s): Upper Limit(s):

Section 6 - Accidental Release Measures FALCON DUST-OFF FALCON DUST OFF II

Spill Release Procedures:

NONE - PRODUCT WILL IMMEDIATELY EVAPORATE

Section 7 - Handling and Storage FALCON DUST-OFF, FALCON DUST OFF II

Handling and Storage Precautions:

Other Precautions:

Section 8 - Exposure Controls & Personal Protection FALCON DUST-OFF, FALCON DUST OFF II

Repiratory Protection:

N/P

Ventilation: **MECHANICAL** Protective Gloves:

N/P

Eve Protection: SAFETY GLASSES Other Protective Equipment: N/P Work Hygenic Practices: N/P

Supplemental Health & Safety Information: N/P

Section 9 - Physical & Chemical Properties FALCON DUST-OFF, FALCON DUST OFF II

HCC:

NRC/State License Number:

Net Property Weight for Ammo: N/A

Boiling Point: Boiling Point Text: -21F/-29C

Melting/Freezing Point: Melting/Freezing Text: N/A Decomposition Point: Decomposition Text: N/A

Vapor Pressure: 85 Vapor Density: 28 Percent Volatile Organic Content:

Specific Gravity: 1.31

Volatile Organic Content Pounds per Gallon:

pH: N/P

Volatile Organic Content Grams per Liter:

Viscosity: N/P

Evaporation Weight and Reference: N/P

Solubility in Water: NEGLIGIBLE

Appearance and Odor: CLEAR LIQUID, NO ODOR

Percent Volatiles by Volume: 100

Corrosion Rate: N/P

Section 10 - Stability & Reactivity Data FALCON DUST-OFF, FALCON DUST OFF II Stability Indicator: YES Materials to Avoid:

N/P

Stability Condition to Avoid:

N/P

Hazardous Decomposition Products: CHLORIDES, FLUORIDES & PHOSGENE Hazardous Polymerization Indicator: NO Conditions to Avoid Polymerization:

N/P

Section 11 - Toxicological Information FALCON DUST-OFF, FALCON DUST OFF II

Toxicological Information:

N/P

Section 12 - Ecological Information FALCON DUST-OFF, FALCON DUST OFF II

Ecological Information:

N/P

Section 13 - Disposal Considerations FALCON DUST-OFF, FALCON DUST OFF II

Waste Disposal Methods:

COMPLY WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Section 14 - MSDS Transport Information FALCON DUST-OFF, FALCON DUST OFF II

Transport Information:

N/P

Section 15 - Regulatory Information FALCON DUST-OFF, FALCON DUST OFF II

SARA Title III Information:

N/P

Federal Regulatory Information:

N/P

State Regulatory Information:

N/P

Section 16 - Other Information FALCON DUST-OFF, FALCON DUST OFF II

Other Information:

N/P

HMIS Transportation Information

Product Identification: FALCON DUST-OFF, FALCON DUST OFF II

Transporation ID Number: 13106 Responsible Party CAGE; 02670 Date MSDS Prepared: 01/01/1985 Date MSDS Reviewed: 01/18/1985

MFN: 01/18/1985 Submitter: N TN Status Code: C

Container Information

Unit of Issue: NK
Container Quantity: NK
Type of Container:
Net Unit Weight:

Article without MSDS: N

Technical Entry NOS Shipping Number:

Radioactivity:

Form:

Net Explosive Weight:

Coast Guard Ammunition Code:

Magnetism: N/P AF MMAC Code:

DOD Exemption Number: Limited Quantity Indicator: Multiple Kit Number: 0

Kit Indicator: N Kit Part Indicator: N Review Indicator: Y Additional Data:

Department of Transportation Information

DOT Proper Shipping Name: REFRIGERANT GASES, N.O.S.

DOT PSN Code: MPU

Symbols: G

DOT PSN Modifier: Hazard Class: 2.2

UN ID Number: UN1078 DOT Packaging Group:

Label: NONFLAMMABLE GAS

Special Provision(s):

Packaging Exception: 306 Non Bulk Packaging: 304 Bulk Packaging: 314,315

Maximimum Quanity in Passenger Area: 75 KG Maximimum Quanity in Cargo Area: 150 KG

Stow in Vessel Requirements: A Requirements Water/Sp/Other:

IMO Detail Information

IMO Proper Shipping Name: REFRIGERANT GAS, N.O.S. o

IMO PSN Code: NAP IMO PSN Modifier:

IMDG Page Number: 2176

UN Number: 1078

UN Hazard Class: 2(2.2) IMO Packaging Group: Subsidiary Risk Label: -EMS Number: 2-06

Medical First Aid Guide Number: 350

IATA Detail Information

IATA Proper Shipping Name: REFRIGERANT GAS, N.O.S. *

IATA PSN Code: VQM

IATA PSN Modifier: (E.G. NON-FLAMMABLE HALOCARBONS)

IATA UN Id Number: 1078

IATA UN Class: 2.2 Subsidiary Risk Class: UN Packaging Group:

IATA Label: NON-FLAMMABLE GAS Packaging Note for Passengers: 200 Maximum Quantity for Passengers: 75KG

Packaging Note for Cargo: 200

Maximum Quantity for Cargo: 150KG

Exceptions:

AFI Detail Information

AFI Proper Shipping Name: REFRIGERANT GASES, N.O.S.

AFI Symbols: *
AFI PSN Code: VQM
AFI PSN Modifier:

AFI UN Id Number: UN1078

AFI Hazard Class: 2.2 AFI Packing Group: N/A

AFI Label:

Special Provisions: P5

Back Pack Reference: A6.3, A6.5

HAZCOM Label Information

Product Identification: FALCON DUST-OFF, FALCON DUST OFF II

CAGE: 02670

Assigned Individual: N

Company Name: FALCON SAFETY PRODUCTS INC

Company PO Box: 1299

Company Street Address1: 25 CHUBB WAY

Company Street Address2: SOMMERVILLE, NJ 08876 US

Health Emergency Telephone: Label Required Indicator: Y Date Label Reviewed: 12/16/1998

Status Code: C

Manufacturer's Label Number: Date of Label: 12/16/1998 Year Procured: N/K

Organization Code: F

Chronic Hazard Indicator: N/P

Eye Protection Indicator: N/P Skin Protection Indicator: N/P

Respiratory Protection Indicator: N/P Signal Word: N/P

Signal Word: N/P Health Hazard: Contact Hazard: Fire Hazard: Reactivity Hazard:

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