

## MATERIAL SAFETY DATA SHEET

## SECTION I

MANUFACTURER'S NAME  
FALCON SAFETY PRODUCTS INC.  
ADDRESS  
1065 BRISTOL ROAD,  
MOUNTAINSIDE, NEW JERSEY 07092

MS DS  
SENT TO  
SAFETY OFFICER  
DATE 7/17/89

EMERGENCY TELEPHONE NO.  
201-233-5000

## CHEMICAL NAME AND SYNONYMS

## TRADE NAME AND SYNONYMS

FALCON DUST-OFF, FALCON DUST OFF II  
VWR DUST CHASER, VWR DUST CHASER II

## CHEMICAL FAMILY

## FORMULA

DICHLORODIFLUOROMETHANE

CC12F2

SECTION II HAZARDOUS INGREDIENTS  
PAINTS PRESERVATIVES & SOLVENTS | % | TLV |  
(UNITS)

| ALLOYS AND METALLIC COATINGS | % | TLV  
UNITS

OTHERS: FREON 12 | 100 | 1000 |  
(MILLION)

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES % TLV(UNITS)

## SECTION III PHYSICAL DATA

BOILING POINT(DEGREE F) | -21.6 DEG F | SPECIFIC GRAVITY(H2O-1) | 1.31 AT 77 DEG F  
VAPOR PRESSURE(MM HG.) | 85 PSIA 70 | PERCENT VOLATILE | 100  
(DEGREE F) | BY VOLUME(%) |  
VAPOR DENSITY(AIR=1) | 2.8 | EVAPORATION RATE | RAPID  
SOLUBILITY IN WATER | 176/MILLION | (N BUTYL ACETATE  
(WT.)

APPEARANCE AND ODOR: CLEAR LIQUID, NO ODOR

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT(METHOD USED): NONE | FLAMMABLE LIMITS | LEL | UEL |  
EXTINGUISHING MEDIA: NONE - IS ITSELF A MODERATE EXTINGUISHANT  
SPECIAL FIRE FIGHTING PROCEDURES: NONE  
UNUSUAL FIRE AND EXPLOSION HAZARDS:

## SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 1000 PARTS/MILLION  
EFFECTS OF OVEREXPOSURE: NONE UNLESS INGESTED IN HIGH CONCENTRATIONS  
SEE ANSI 237.38 1974  
EMERGENCY AND FIRST AID PROCEDURES: MOVE PATIENT TO FRESH AIR - DO NOT USE  
STIMULATING DRUGS. OBTAIN MEDICAL ASSISTANCE.

## SECTION VI REACTIVITY DATA

STABILITY | UNSTABLE | STABLE | X | CONDITIONS TO AVOID:  
INCOMPATIBILITY(MATERIALS TO AVOID): AS DUST-OFF PRODUCTS - NONE  
HAZARDOUS DECOMPOSITION PRODUCTS: NONE  
HAZARDOUS POLYMERIZATION | MAY OCCUR | WILL NOT OCCUR | X | CONDITIONS TO AVOID:

## SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: NONE - PRODUCT WILL  
IMMEDIATELY EVAPORATE  
WASTE DISPOSAL METHOD: EMPTY CAN IN AIR TO RELEASE VAPOR PRESSURE, CONTENTS  
WILL EVAPORATE

## SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION(SPECIFY TYPE): AS DUST-OFF PRODUCT - NONE  
VENTILATION |LOCAL EXHAUST: NOT REQUIRED|MECHANICAL(GENERAL): NOT REQUIRED  
PROTECTIVE GLOVES: NOT REQUIRED |EYE PROTECTION: KEEP NOZZLE POINTED AWAY  
FROM EYES

OTHER PROTECTIVE EQUIPMENT: NONE

## SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: PRESSURIZED CAN - DO NOT  
STORE ABOVE 120 DEG F. DO NOT INVERT CAN TO EXPEL LIQUID. FROSTBITE CONTACT  
BURN COULD OCCUR.

LAST PAGE