

PERFECT DATA CORP -- PERFECTDUSTER II(104910-1) AND II PLUS(1051 -- 6830-00-174-9677

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Product Identification
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Product ID:PERFECTDUSTER II(104910-1) AND II PLUS(1051

MSDS Date:09/20/1990

FSC:6830

NIIN:00-174-9677

MSDS Number: BPYDF

=== Responsible Party ===

Company Name:PERFECT DATA CORP

Address:1825 SURVEYOR AVE

City:SIMI VLLEY

State:CA

ZIP:93063

Country:US

Info Phone Num:805-581-4000

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mergency Phone Num:805-581-4000, CHEMTREC 800-424-9300

CAGE:PERFE

=== Contractor Identification ===

Company Name:PERFECT DATA CORP

Address:110 WEST EARY STREET

Box:City:SIMI VALLEY

State:CA

ZIP:93065-1889

Country:US

Phone:805-521-4000

CAGE:PERFE

Company Name:PERFECTDATA CORP

Address:110 WEST EASY STREET

Box:City:SIMI VALLEY

State:CA

ZIP:93065-1689

Country:US

Phone:805-581-4000

CAGE:60902

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Composition/Information on Ingredients
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Ingred Name:CHLORODIFLUOROMETHANE

CAS:

75-45-6
RTECS #:PA6390000
Fraction by Wt: 100%
OSHA PEL:1000 PPM
ACGIH TLV:1000PPM; 9192
Ozone Depleting Chemical:2

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

LD50 LC50 Mixture:LC50 IS >200,000 PPM
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PRODUCT IS NEITHER CORROSIVE NOR AN IRRITANT. AS A LIQUID IT WILL EVAPORATE FAST ENOUGH TO CAUSE FREEZING (FROSTBITE). VAPOR IS HEAVIER THAN AIR AND CAN CAUSE SUFFOCATION BY REDUCING AVAILABLE OXYGEN, OR MAY CAUSE FATAL CARDIAC ARRHYTHMIAS. SNIFFING FLUOROCARBONS FOR THEIR INTOXICATING EFFECT HAS CAUSED HUMAN DEATHS.
Explanation of Carcinogenicity:NOT LISTED AS A CARCINOGEN BY IARC, NTP OR OSHA.
Effects of Overexposure:BREATHING HIGH CONCENTRATIONS OF VAPOR MAY CAUSE LIGHT-HEADEDNESS, GIDDINESS, SHORTNESS OF BREATH, AND MAY LEAD TO NARCOSIS, CARDIAC IRREGULARITIES, UNCONSCIOUSNESS OR DEATH.

LIQUID CAN CAUSE FREEZING OF TISSUES CONTACTED.
Medical Cond Aggravated by Exposure:PEOPLE WITH HEART OR RESPIRATORY DISORDERS MAY BE ESPECIALLY SUSCEPTABLE TO THE EFFECTS OF THIS PRODUCT.

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

First Aid:EYE:FLUSH W/ WATER 15 MIN HOLD LIDS OPEN SEE A DOCTOR.
SKIN:WASH WITH SOAP & WATER. INHAL:REMOVE TO FRESH AIR. RESTORE BREATHING, AS NEEDED. DO NOT GIVE EPINEPHRINE OR SIMILAR DRUGS.
INGEST: (HIGHLY UNLIKE LY) DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL CARE. IF ANY SYMPTOMS PERSISTS, SEE A DOCTOR.

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

Flash Point:NON-FLAMMABLE
Autoignition Temp:Autoignition Temp Text:NONE
Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:CONTAINERS MAY RUPTURE AT FIRE TEMPERATURE. ALSO PRODUCES TOXIC VAPO

RS AT FIRE TEMPERATURES. UNDER
LAB CONDITIONS, FORMS WEAKLY COMBUSTABLE MIXTURES WITH AIR.

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

Spill Release Procedures: VENTILATE AREA. EVACUATE PERSONNEL UNTIL
VAPORS ARE DISPERSED. DO NOT SMOKE OR OPERATE INTERNAL COMBUSTION
ENGINES IN THE VICINITY OF A SPILL.

Neutralizing Agent: NONE.

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

Handling and Storage Precautions: STORE IN A CLEAN, COOL (1 (CCL4
= 1)

Solubility in Water: 0.3%

Appearance and Odor: COLORLESS LIQUID GAS, MILD ETHEREAL ODOR.

Percent Volatiles by Volume: 100

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

Stability Indicator/Materials to Avoid: YES

ALKALI AND ALKALINE EARTH METALS AND FINELY DIVIDED REACTIVE METALS.

Stability Condition to Avoid: HEAT SUCH AS FLAMES OR HOT METAL SURFACES.

Hazardous Decomposition Products: DECOMPOSED BY HIGH TEMPERATURES (OPEN
FLAMES, GLOWING METAL SURFACES, ETC.) FORMING
HYDROCHLORIC AND
HYDROFLUORIC ACIDS.

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

Waste Disposal Methods: DISPOSE I/A/W FEDERAL, STATE, LOCAL REGULATIONS.

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