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GENERAL MOTORS CORP, GENERAL MOTORS BUILDING -- REFRIGERANT 12 -- 6830-00-935-9895

======== Product Identification ============

Product ID:REFRIGERANT 12

MSDS Date:10/26/1987

FSC:6830

NIIN:00-935-9895

MSDS Number: BMXJR === Responsible Party ===

Company Name: GENERAL MOTORS CORP, GENERAL MOTORS BUILDING

Address:3044 GRAND BLVD W

City:DETROIT

State:MI

ZIP:48202-3091 Country:US

Emergency Phone Num:301-258-1535

CAGE:24617

=== Contractor Identification ===

Company Name: GENERAL MOTORS CORP

Address: GENERAL MOTORS BUILDING 3044 GRAND BLVDW

Box:City:DETROIT

State:MI

ZIP:48202-3091 Country:US

Phone:301-258-1535

CAGE:24617

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

Ingred Name: DICHLORODIFLUOROMETHANE (SARA III)

CAS:75-71-8

RTECS #:PA8200000 Fraction by Wt: 100%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ozo

ne Depleting Chemical:1
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NONE SPECIFIED BY MANUFACTURER. Explanation of Carcinogenicity:DICHLORODIFLUOROMETHANE IS NOT LISTED AS A CARCINOGEN BY IARC, NTP OR OSHA. Effects of Overexposure:CONTACT WITH OPEN FLAMES MAY CAUSE LIGHT-HEADEDNESS, GIDDINESS, SHORTNESS OF BREATH, AND FRO STBITE.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:INALATION: REMOVE TO FRESH AIR, GIVE ARTIFICIAL RESPIRATION & OXYGEN IF BREATHING STOPS. GET MEDICAL ATTENTION, IF NEEDED, FOR ALL OVEREXPOSURES.
========== Fire Fighting Measures ===========
Unusual Fire/Explosion Hazard:ON HEATING TO DECOMPOSITION, MAY PRODUCE HALOGEN ACIDS & PHOSGENE. PRESSURIZED PRODU CT - NONFLAMMABLE.
========= Accidental Release Measures ==========
Spill Release Procedures:VENTILATE AREA, ESPECIALLY LOW PLACES WHERE VAPORS MIGHT COLLECT. CONTACT WITH HEAT OR HIGH FLAMES SHOULD BE AVOIDED.
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Handling and Storage Precautions:STORE IN WELL-VENTILATED DRY AREA (BELOW 125F). CONTACT WITH FLAME OR HIGH HEAT SHOULD BE AVOIDED.
======= Exposure Controls/Personal Protection
Respiratory Protection:USE A SELF-CONTAINED BREATHING APPARATUS IF NEEDED. Ventilation:PROVIDE LOCAL EXHAUST TO REDUCE CONCENTRATION. Protective Gloves:RUBBER GLOVES. Eye Protection:MONOGOGGLES Work Hygienic Practices:DO NOT SMOKE IN AREA WHILE PRODUCT IS IN USE. Supplemental Safety and Health NONE
========= Physical/Chemical Properties =========
HCC:G3 Boiling Pt:B.P. Text:-22F,-30C Melt/Freeze Pt:M.P/F.P Text:-158F,-106C Vapor Pres:20

Vapor Pres:20 Spec Gravity:1.32

6 Solubility in Water:0 Appearance and Odor:COLORLESS, LIQUIDFIED COMPRESSED GAS. FAINT ETERAL ODOR.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NOT PROVIDED Stability Condition to Avoid:NOT PROVIDED

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

Hazardous Decomposition Products:NOT PROVIDED

Waste Disposal Methods:DISPOSE OF ALL WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Disc

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