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COLUMBIA CHASE CORP., HUMISEAL DIV -- HUMISEAL 1B15 AEROSOL -- 5970-00-990-4924

Product ID:HUMISEAL 1B15 AEROSOL

MSDS Date:01/01/1987

FSC:5970

NIIN:00-990-4924

MSDS Number: BGCCR === Responsible Party ===

Company Name: COLUMBIA CHASE CORP., HUMISEAL DIV Address: 26-60 BROOKLYN QUEENS EXPRESSWAY WEST

Box:445

City:WOODSIDE

State:NY

ZIP:11377-0445 Country:US Info Phone

Num:718-932-0800

Emergency Phone Num:718-932-0800

CAGE:EO647

=== Contractor Identification ===

Company Name: COLUMBIA CHASE CORPORATION

Box:445

CAGE:EO647

Company Name: HUMISEAL DIVISION/CHASE CORPORATION Address: 26-60 BROOKLYN QUEENS EXPRESSWAY WEST

Box:City:WOODSIDE

State:NY ZIP:11377 Country:US

Phone:718-932-0800

CAGE:99109

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

Ingred Name:AROMATICS Fraction by Wt: 46.0% ACGIH TLV:200 PPM

Ingred Name: DICHLORODIFLUOROMETHANE (S

ACGIH TLV:1000 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ozone Depleting Chemical:1
========== Hazards Identification ===========
Effects of Overexposure:INHALATION:DIZZINESS,HEADACHE,NAUSEA;CAUSES SKIN & EYE DISCOMFORT BY DEFATTING ACTION.
======================================
First Aid:SKIN CONTACT:REMOVE SATURATED CLOTHING & WASH SKIN WITH SOAP & WATER;EYES-IRRI
GATE WITH WATER;INHALATION-REMOVE PATIENT TO FRESH AIR;INGESTION-CONSULT PHYSICIAN PROMPTLY
============ Fire Fighting Measures =============
Flash Point:45F TCC Lower Limits:1.4 Upper Limits:6.7 Extinguishing Media:CARBON DIOXIDE,FOAM,DRY CHEMICAL Fire Fighting Procedures:FIGHT AS FLAMMABLE LIQUID FIRE;USE SELF CONTAINED BREATHER Unusual Fire/Explosion Hazard:N.A.
======== Accidental Release Measures =========
Spill Release Procedures:REMOVE S OURCES OF IGNITION.PROVIDE VENTILATION AND/OR RESPIRATORY PROTECTION.ABSORB SPILLS WITH INERT MATERIAL(SAND, VERMICULITE, ETC.).
============ Handling and Storage =============
Handling and Storage Precautions:STORE AWAY FROM HEAT,SPARK OR OPEN FLAME.CONTACT WITH PURE PROPELLANT MAY PRODUCE"FROST-BITE".  Other Precautions:AVOID PROLONGED SKIN CONTACT & BREATHING OF VAPOR.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:O

ARA III) CAS:75-71-8

RTECS #:PA8200000 OSHA PEL:1000 PPM

RGANIC VAPOR TYPE RESPIRATOR Ventilation:LOCAL EXHAUST OR MECHANICAL(EXPLOSION PROOF) TO KEEP AT TLV Protective Gloves: RUBBER Eye Protection: SAFETY GOGGLES Other Protective Equipment: N.A. Supplemental Safety and Health VAPOR PRESSURE OF ITEM IS 26 MM HG.ON CONDITIONS TO AVOID UNDER STABILITY IN SECTION VI ARE: HALOGEN ACIDS, AND CARBONYL HALIDES IN ADDITION TO THOSE GIVEN UNDER CONDITIONS TO AVOID, STABILITY ========= Physical/Chemical Properties =========== HCC:V3 Boili ng Pt:B.P. Text:230F Spec Gravity:0.87 Evaporation Rate & Dry Reference: BUTYL ACETATE-1.9 Solubility in Water: NEGLIGIBLE Appearance and Odor:WATER CLEAR LIQUID WITH AROMATIC SOLVENT ODOR Percent Volatiles by Volume:96.0 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES REACTS WITH STRONG OXIDIZING AGENTS. Stability Condition to Avoid:PROPELLANT DECOMPOSES AT GAS FLAME TEMP.TO HALOGENS, HALIDES Hazardous Decomposition Products:CARB ON MONOXIDE, CARBON DIOXIDE & POSSIBLY OXIDES OF NITROGEN ======= Disposal Considerations ============ Waste Disposal Methods: DUMP INTO AN APPROVED LANDFILL SITE OR ALLOW TO EVAPORATE TO ATMOSPHERE.

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