TEXWIPE CO -- MICRODUSTER OS, ACCUDUSTER II OS, ACCUDUSTER -- 6830-01-334-7026 ============= Product Identification ======================== Product ID:MICRODUSTER OS, ACCUDUSTER II OS, ACCUDUSTER MSDS Date:11/01/1992 FSC:6830 NIIN:01-334-7026 MSDS Number: BKJXK === Responsible Party === Company Name: TEXWIPE CO Address:650 E CRESENT AVE Box:575 City:UPPER SADDLE RIVER State:NJ ZIP:07458-1827 Country:US Info Phone Num:201-327-9100 Emergency Phone Num:201-327-9100 CAGE:21994 === Contractor Id entification === Company Name: TEXWIPE CO Address:650 E CRESENT AVE Box:308 City:UPPER SADDLE RIVER State:NJ ZIP:07458-1827 Country:US Phone:201-327-5577 CAGE:21994 ======= Composition/Information on Ingredients ======== Ingred Name: CHLORODIFLUOROMETHANE CAS:75-45-6 RTECS #:PA6390000 Fraction by Wt: 100% Other REC Limits: NONE SPECIFIED OSHA PEL:1000 PPM ACGIH TLV:1000PPM; 9192

ACGIH TLV:1000PPM; 9192 Ozone Depleting Chemical:2

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

LD50 LC5

0 Mixture:TLV IS 1000 PPM.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: VAPOR IS HEAVIER THAN AIR AND CAN CAUSE SUFFOCATION BY REDUCING OXYGEN AVAILABLE FOR BREATHING. BREATHING HIGH CONCENTRATIONS OF VAPOR MAY CAUSE LIGHT-HEADEDNESS, GIDDINESS, SHORTNESS OF B REATH, AND MAY LEAD TO NARCOSIS, CARDIAC IRREGULARITIES, UNCONSCIOUSNESS OR DEATH. SKIN/EYE: IRRITATION AND FRO

STBITE.

Explanation of Carcinogenicity: CHLORODIFLUOROMETHANE (FREON 22) IS 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 IS IRRITATING TO S KIN AND EYES, AND MAY CAUSE FROSTBITE.

Medical Cond Aggravated by Exposure:PERSONS WITH KNOWN HISTORY OF HEART DISEASE OR IRREGULAR

ITIES OF HEARTBEAT SHOULD BE PARTICULARY CAREFUL TO AVOID OVEREXPOSURE TO THESE VAPORS.

======= Firs	st Aid Measures	
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First Aid:INHALATION: REMOVE TO FRESH AIR, CALL A PHYSICIAN. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. DO NOT GIVE EPINEPHRINE OR SIMILAR DRUGS. EYE: FLUSH WITH WATE R FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. IF FROSTBITE, WARM SKIN SLOW

LY. GET MEDICAL ATTENTION.

	Fire Figh	ting Measures	
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Flash Point:NONE

Extinguishing Media:WATER SPRAY, CO2, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILLS AWAY.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:OTHER BURNING MATERIALS CAN CAUSE COMPOUND TO BURN.

====== Accidental Release

$N/I \sim c$	sures				

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENTS. VENTIALTE AREA, ESPECIALLY LOW PLACES WHERE HEAVY VAPORS MIGHT COLLECT. REMOVE GLOWING METAL SURFACES.

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

Handling and Storage Precautions:STORE IN A CLEAN, COOL, DRY AND WELL-VENTILATED AREA OF LOW FIRE RISK. PROTECT CONTAINERS FROM PHYSICAL DAMAGE AND KEEP TIGHTLY CLOSED.

Other Precautions: AVOID BREATHING VAPOR, LIQUID CONTACT WI TH EYES, SKIN

OR CLOTHING. DO NOT DROP, REUSE, OR REFILL CONTAINER. DO NOT STORE NEAR HEAT OR IN DIRECT SUN. KEEP CONTAINERS BELOW 120 F. READ LABEL BEFORE USE.

===== Exposure Controls/Personal Protection ========

Respiratory Protection: NONE REQUIRED FOR ADEQUATELY VENTED WORK SITUATIONS. FOR ACCIDENTAL OR NON-VENTILATED SITUATIONS, USE A SELF-CONTAINED BREATHING APPARATUS OR SUPPLIED-AIR RESPIRATOR, APPROVED BY NIOSH.

Ventilation:PROVIDE LOCAL AND MECHAN

ICAL EXHAUST WHEN USED.

Protective Gloves: SYNTHETIC INSULATED RUBBER GLOVE

Eye Protection: CHEMICAL SPLASH GOGGLES

Other Protective Equipment: USE IMPERVIOUS CLOTHING TO PROTECT EXPOSED SKIN FROM LIQUID CONTACT.

Work Hygienic Practices: DO NOT SMOKE IN AREA WHILE PRODUCT IS IN USE.

Supplemental Safety and Health

AVOID BREATHING OF VAPORS AND CONTACT WITH EYES/SKIN.

======== Physical/Chemical Properties ==========

HCC:G3

Boiling Pt:B.P. Text:-41F,-41C

Melt/Freeze Pt:M.P/F.P

Text:NOT KNOWN

Decomp Temp:Decomp Text:NOT KNOWN

Vapor Pres:7807 @ 77F Vapor Density:3.03 @ 77F

Spec Gravity:1.194

Evaporation Rate & Department Reference: GAS Solubility in Water: 0.30% @ 77F (25C)

Appearance and Odor:CLEAR, LIQUEFIED GAS, SLIGHT ETHEREAL ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

ALKALI OR ALKALINE EARTH METALS, POWDERED ALUMINUM, ZINC, BERRYLIUM. Stability Condition to Avoid:EXC

ESSIVE HEAT, OPEN FLAMES, GLOWING METAL SURFACES

Hazardous Decomposition Products:HYDROCHLORIC ACID, HYDROFLUORIC ACID AND POSSIBLY CARBONYL HALIDES

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

Waste Disposal Methods:BEST TO RECYCLE OR RECLAIM, IF POSSIBLE. WASTE MATERIAL MAY BE A LAND-BANNED HAZARDOUS WASTE. CONSULT FEDERAL, STATE, OR LOCAL AUTHORITIES FOR PROPER DISPOSAL PROCEDURES.

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