

PREMIER INDUSTRIAL CORP -- CONTAX NON FLAMMABLE, 91020

MSDS Safety Information

FSC: 7930
MSDS Date: 04/18/1994
MSDS Num: BXVMH
LIIN: 00N060639
Product ID: CONTAX NON FLAMMABLE, 91020
MFN: 01
Responsible Party
Cage: 18399
Name: PREMIER INDUSTRIAL CORP
Address: 4500 EUCLID AVE
City: CLEVELAND OH 44103
Info Phone Number: 216-391-8300
Emergency Phone Number: 216-391-8300
Preparer's Name: M.L.H.
Published: Y

Contractor Summary

Cage: 18399
Name: PREMIER FARNELL CORPORATION
Address: 4500 EUCLID AVENUE
City: CLEVELAND OH 44103-3736
Phone: 216-391-8300

Ingredients

Cas: 1717-00-6
RTECS #: KI0997000
Name: ETHANE, 1,1-DICHLORO-1-FLUORO-; (DICHLOROFLUOROETHANE) (SARA 313)
% Wt: 97
OSHA PEL: N/K (FP N)
ACGIH TLV: N/K (FP N)
Ozone Depleting Chemical: 2

Cas: 124-38-9
RTECS #: FF6400000
Name: CARBON DIOXIDE
% Wt: 3
OSHA PEL: 5000 PPM
ACGIH TLV: 5000 PPM;30000 STEL

RTECS #: 9999999VO
Name: VOLATILE ORGANIC COMPOUNDS: 0%.

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: NO
Carcinogenicity Inds - NTP: NO
IARC: NO

OSHA: NO

Effects of Exposure: MAY CAUSE EYE & SKIN IRRITATION. EXCESS INHALATION OF VAPORS MAY CAUSE RESPIRATORY IRRITATION. EXCESS INHALATION MAY CAUSE DIZZINESS, GIDDINESS & NAUSEA. MISUSE OR DELIBERATE INHALATION MAY BE HARMFUL OR FATAL. CHLOROFLUOROCARBON (CFC) MATL S HAVE PRDCD SENSIT OF MYOCARDIUM TO EPINEPHRINE IN LAB (EFTS OF OVEREXP)

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptions Of Overexposure: HLTH HAZ:ANIMALS & COULD HAVE SIMILAR EFT IN HUMANS. ADRENOMIMETICS (I.E., EPINEPHRINE) MAY BE CONTRAINDICATED EXCEPT FOR LIFE-SUSTAINING USES IN HUMANS ACUTELY/CHRONICALLY EXPOS TO CFC'S (FP N).

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: EYE:IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES & CALL MD. SKIN:WASH THOROUGHLY W/PLENTY OF WATER & SOAP.

INHAL:REMOVE TO FRESH AIR. ADMINISTER OXYGEN & CALL MD. INGEST:ACCIDENTAL INGESTION IS UNLIKELY FROM AN AEROSOL. IF IN GESTED, CALL MD IMMEDIATELY.

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Handling and Disposal
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Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE THE AREA. WEAR NIOSH/MSHA APPROVED RESPIRATORY PROTECTION. CONTAIN & PICK UP WASTE MATERIALS. PUT IN A SEALED APPROVED CONTAINER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF WASTES I/A/W FEDERAL, STATE & LOCAL REGULATIONS. DO NOT PUNCTURE, INCINERATE OR BURN CONTAINERS.

Handling And Storage Precautions: USE ONLY IN WELL VENTILATED AREAS. AVOID PRLNG BRTHG OF VAP/SPRAY MIST. AVOID CONT W/EYES, SKIN & CLTHG. DO NOT TAKE INTERNALLY.

Other Precautions: DO NOT PUNCTURE, INCIN, BURN/STORE CNTNRS >100F. EXPOSTO FIRE, HEAT/PRLNG SUNLIGHT MAY CAUSE BURSTING. IN CASE OFACCIDENT/ILLNESS, SEEK MD IMMED, SHOW LBL/MSDS. KEEP OUT OF REACH OFCHILDREN. ALWAYS READ & FOLLOW DIRECTIONS ON (SUPDAT)

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Fire and Explosion Hazard Information
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Flash Point Method: PMCC

Flash Point Text: >200F,>93C

Lower Limits: 7.6%

Upper Limits: 17.7%

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED PRESSURE DEMAND SCBA & FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: THERMAL DECOMP PRODS MAY INCL FLUORIDES, CHLORIDES & PHOSGENE (FP N). EXPOS TO FIRE, HEAT/PRLNG SUNLIGHT MAY CAUSE BURSTING. CONT W/FLAME/HOT SURF MAY (SUPDAT)

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Control Measures
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Respiratory Protection: IF VENTILATION IS INADEQUATE, WEAR NIOSH/MSHA APPROVED RESPIRATORY EQUIPMENT.

Ventilation: LOCAL &/OR MECHANICAL: REQUIRED.

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA (FP N).

Work Hygienic Practices: WASH THOROUGHLY AFTER USING.

Supplemental Safety and Health: EXPLO HAZ:PRDCE TOX GASES. OTHER PREC:PROD LBL.

ADDNL TECHNICAL DATA SHEETS &/OR MSDS(S) ARE AVAIL UPON REQUEST. FOR PROFESSIONAL & INDUS USE ONLY. NO SMOKING IN AREA OF USE. DO NOT USE IN GEN VICIN OF ARC WELDING, OPEN FLAMES/HOT SURFS. HE AT &/OR UV RADIA MAY CAUSE FORM OF CHLORIDES, FLUORIDES/PHOSGENE (FP N).

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Physical/Chemical Properties
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B.P. Text: <0F,<-18C
Vapor Density: HVR/AIR
Spec Gravity: 1.23
Evaporation Rate & Reference: FASTER THAN ETHER
Appearance and Odor: CLEAR LIQUID, AEROSOL.
Percent Volatiles by Volume: 100

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: AVOID EXPOSURE TO FIRE, HEAT OR PROLONGED SUNLIGHT.
Materials To Avoid: NO.
Hazardous Decomposition Products: CHLORIDES, FLUORIDES & PHOSGENE (FP N). CO, CO*2.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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HAZCOM Label
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Product ID: CONTAX NON FLAMMABLE, 91020
Cage: 18399
Company Name: PREMIER FARNELL CORPORATION
Street: 4500 EUCLID AVENUE
City: CLEVELAND OH
Zipcode: 44103-3736
Health Emergency Phone: 216-391-8300
Label Required IND: Y
Date Of Label Review: 06/21/1995
Status Code: C
Label Date: 06/21/1995
Origination Code: G
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: COMBUSTIBLE. ACUTE:INHALATION OF VAPORS MAY CONTRIBUTE TO OCCURRENCE OF IRREGULAR HEARTBEAT (FP N). MAY CAUSE EYE & SKIN IRRITATION. EXCESS INHALATION OF VAPORS MAY CAUSE RESPIRATORY IRRITATION. EXCESS INHALATION MAY CAUSE DIZZINESS, GIDDINESS & NAUSEA. MISUSE OR DELIBERATE INHALATION MAY BE HARMFUL OR FATAL. CHRONIC:NONE LISTED BY MANUFACTURER.

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