PCI OF AMERICA -- HURRISAFE AIRCRAFT EXTERIOR CLEANER, 8015 HK 188 - CLEANING COMPOUN

MATERIAL SAFETY DATA SHEET

NSN: 6850014266682

Manufacturer's CAGE: OZCB7 Part No. Indicator: A

Part Number/Trade Name: HURRISAFE AIRCRAFT EXTERIOR CLEANER, 8015 HK 188

General Information

Item Name: CLEANING COMPOUND, SOLVENT Company's Name: PCI OF AMERICA INC

Company's Street: 7307 MACARTHUR BLVD SUITE 215

Company's City: BETHESDA Company's State: MD Company's Country: US Company's Zip Code: 20816

Company's Emerg Ph #: 301-320-9100 Company's Info Ph #: 301-320-9100 Record No. For Safety Entry: 001 Tot Safety Entries This Stk#: 002

Status: SE

Date MSDS Prepared: 27JAN94 Safety Data Review Date: 16DEC97

Supply Item Manager: CX

MSDS Preparer's Name: UNKNOWN
MSDS Serial Number: CFCYK
Specification Number: NONE
Spec Type, Grade, Class: NONE
Hazard Characteristic Code: N1

Unit Of Issue: CN

Unit Of Issue Container Qty: 5 GAL

Type Of Container: CAN
Net Unit Weight: 42.1 LBS

NRC/State License Number: NOT RELEVANT

Ingredients/Identity Information

Proprietary: NO

Ingredient: 2-BUTOXYETHANOL
Ingredient Sequence Number: 01

Percent: <9

NIOSH (RTECS) Number: KJ8575000

CAS Number: 111-76-2 OSHA PEL: S, 50 PPM

ACGIH TLV: S, 25 PPM; 9596

Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO

Ingredient: VOLATILE ORGANIC CONTENT AS LISTED ON MSDS: 0.05 G/L

Ingredient Sequence Number: 02 NIOSH (RTECS) Number: 9999999VC

OSHA PEL: NOT RELEVANT ACGIH TLV: NOT RELEVANT

Other Recommended Limit: NONE RECOMMENDED

Physical/Chemical Characteristics

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Appearance And Odor: BLUE LIQUID, NON-OBJECTIONABLE ODOR

Boiling Point: 212F, 100C Melting Point: UNKNOWN

Vapor Pressure (MM Hg/70 F): NON-VOLATI

Specific Gravity: 1.01

Decomposition Temperature: UNKNOWN Evaporation Rate And Ref: NON-VOLATILE

Solubility In Water: COMPLETE

Viscosity: UNKNOWN

pH: 12.4

Radioactivity: NOT RELEVANT Corrosion Rate (IPY): UNKNOWN

Fire and Explosion Hazard Data

Flash Point: NONE Flash Point Method: CC

Lower Explosive Limit: NOT RELEVANT Upper Explosive Limit: NOT RELEVANT

Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR

SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Special Fire Fighting Proc: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED

SELF-CONTAINED BREATHING APPARATUS IF NEEDED.

Unusual Fire And Expl Hazrds: NONE

Reactivity Data ______

Stability: YES

Cond To Avoid (Stability): NONE Materials To Avoid: OXIDIZING AGENTS Hazardous Decomp Products: NONE

Hazardous Poly Occur: NO

Conditions To Avoid (Poly): NOT RELEVANT

Health Hazard Data

LD50-LC50 Mixture: LD50 (ORAL, RAT) IS 470 MG/KG.

Route Of Entry - Inhalation: NO

Route Of Entry - Skin: NO

Route Of Entry - Ingestion: NO

Health Haz Acute And Chronic: TARGET ORGANS: EYES, SKIN, GASTROINTESTINAL TRACT. ACUTE- EYE CONTACT MAY CAUSE IRRITATION. SKIN CONTACT MAY CAUSE IRRITATION & DRYNESS. INHALATION IS NOT LIKELY TO OCCUR. INGESTION MAY CAUSE NAUSEA AND/OR DIARRHEA. CHRONIC- NOT EXPECTED TO CAUSE HARM

Carcinogenicity - NTP: NO Carcinogenicity - IARC: NO Carcinogenicity - OSHA: NO

Explanation Carcinogenicity: NONE

Signs/Symptoms Of Overexp: IRRITATION, REDNESS, NAUSEA, VOMITING, TEARING Med Cond Aggravated By Exp: PERSONS WITH PRE-EXISTING SKIN DISORDERS OR EYE PROBLEMS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT. IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN: WASH WITH SOAP & WATER. DRY & APPLY LOTION. INHALED: NONE. ORAL: IF CONSCIOUS. DRINK WARM WATER & INDUCE VOMITING. CALL PHYSICIAN. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS. NOTE TO PHYSICIAN: TREAT SYMPTOMATICALLY IF NEEDED.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: FLUSH TO SEWER WITH LARGE AMOUNT OF WATER IF PERMITTED. OTHERWISE, ABSORB SPILL WITH INERT MATERIAL SUCH AS VERMICULITE. PLACE IN A CONTAINER FOR DISPOSAL. CLEAN AREA THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION. PREVENT RUNOFF FROM ENTERING SEWERS.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Method: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. FLUSH TO SEWER WITH LARGE AMOUNT OF WATER, IF ALLOWED. Precautions-Handling/Storing: STORE IN COOL PLACE, AWAY FROM OXIDIZING AGENTS. PREVENT FROM FREEZING. IF FROZEN, ALLOW TO THAW, STIR WELL BEFORE USING.

Other Precautions: WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING. DRINKING. SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. AVOID EYE AND SKIN CONTACT.

Control Measures

Respiratory Protection: NONE NORMALLY NEEDED. Ventilation: LOCAL EXHAUST IS RECOMMENDED.

Protective Gloves: NEOPRENE FOR REPEATED/PROLONGED CONTACT

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHI NG

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Suppl. Safety & Health Data: HCC WAS ASSIGNED BY TECHNICAL GROUP.

Transportation Data

Trans Data Review Date: 97350

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

DOT/DoD Exemption Number: NOT RELEVANT

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

AFI PSN Code: ZZZ

AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION Additional Trans Data: PER MSDS PRODUCT IS SHIPPED AS CLASS 55 (

NON-HAZARDOUS. NON-FLAMMALBE. NON-CORROSIVE).

Disposal Data

Label Data

Label Required: YES

Technical Review Date: 11AUG97

MFR Label Number: UNKNOWN

Label Status: F

Common Name: HURRISAFE AIRCRAFT EXTERIOR CLEANER, 8015 HK 188

Chronic Hazard: NO Signal Word: CAUTION!

Acute Health Hazard-Slight: X

Contact Hazard-Slight: X

Fire Hazard-None: X

Reactivity Hazard-None: X

Special Hazard Precautions: TARGET ORGANS: EYES, SKIN, GI TRACT. ACUTE- EYE CONTACT MAY CAUSE IRRITATION. SKIN CONTACT MAY CAUSE DRYNESS. INHALATION IS NOT LIKELY. INGESTION MAY CAUSE NAUSEA AND/OR DIARRHEA. CHRONIC- NONE. STORE AWAY FROM OXIDIZING AGENTS. FLUSH SPILL TO SEWER WITH LARGE AMOUNT OF WATER IF PERMITTED. OTHERWISE, ABSORB WITH INERT MATERIAL. PLACE IN A IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN: WASH WITH SOAP & WATER. DRY & APPLY LOTION. INHALED: NONE. ORAL: IF CONSCIOUS, DRINK WARM WATER & INDUCE VOMITING. CALL PHYSICIAN.

Protect Eye: Y

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Label Street: 7307 MACARTHUR BLVD SUITE 215

Label City: BETHESDA

Label State: MD

Label Zip Code: 20816 Label Country: US

Label Emergency Number: 301-320-9100

Year Procured: 1997

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