

PCI OF AMERICA -- HURRISAFE 9050 HOT IMMERSION DEGREASER - CLEANING COMPOUND, SOLVENT
MATERIAL SAFETY DATA SHEET
NSN: 6850013735866
Manufacturer's CAGE: 0ZCB7
Part No. Indicator: A
Part Number/Trade Name: HURRISAFE 9050 HOT IMMERSION DEGREASER

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General Information

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Item Name: CLEANING COMPOUND, SOLVENT
Company's Name: PCI OF AMERICA
Company's Street: 7307 MACARTHUR BLVD, SUITE 215
Company's P. O. Box: 245
Company's City: BETHESDE
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/FAX 301-320-5632
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 002
Status: SE
Date MSDS Prepared: 11MAY95
Safety Data Review Date: 21MAY96
Supply Item Manager: CX
MSDS Serial Number: BXTKV
Specification Number: UNKNOWN
Spec Type, Grade, Class: NONE
Hazard Characteristic Code: C2
Unit Of Issue: CN
Unit Of Issue Container Qty: 5 GALLONS
Type Of Container: CAN
Net Unit Weight: 42.1 LBS

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Ingredients/Identity Information

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Proprietary: NO
Ingredient: 2-BUTOXYETHANOL
Ingredient Sequence Number: 01
Percent: 10-25
NIOSH (RTECS) Number: KJ8575000
CAS Number: 111-76-2
OSHA PEL: S, 50 PPM
ACGIH TLV: S, 25 PPM, 9495
Other Recommended Limit: NONE RECOMMENDED

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Physical/Chemical Characteristics

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Appearance And Odor: CLEAR IN COLOR, NON-OFFENSIVE ODOR.
Boiling Point: 212F, 100C
Vapor Pressure (MM Hg/70 F): 14.2
Vapor Density (Air=1): 0.62
Specific Gravity: 1.01
Evaporation Rate And Ref: 1.0, WATER =1.
Solubility In Water: COMPLETELY
Percent Volatiles By Volume: 85
pH: 12.4

Autoignition Temperature: NONE

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Fire and Explosion Hazard Data

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Flash Point: NONE

Flash Point Method: CC

Lower Explosive Limit: NONE

Upper Explosive Limit: NONE

Extinguishing Media: NOT APPLICABLE; HOWEVER USE APPROPRIATE EXTINGUISHING MEDIA FOR SURROUNDING FIRE/MATERIALS.

Special Fire Fighting Proc: NOT APPLICABLE; HOWEVER USE PPE AS CONDITIONS WARRANT.

Unusual Fire And Expl Hazrds: NOT APPLICABLE

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Reactivity Data

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Stability: YES

Cond To Avoid (Stability): NONE.

Materials To Avoid: AVOID OXIDIZING MATERIALS.

Hazardous Decomp Products: NONE.

Hazardous Poly Occur: NO

Conditions To Avoid (Poly): NOT APPLICABLE

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Health Hazard Data

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LD50- LC50 Mixture: TLV NOT ESTABLISHED

Route Of Entry - Inhalation: NO

Route Of Entry - Skin: YES

Route Of Entry - Ingestion: NO

Health Haz Acute And Chronic: DIRECT EYE CONTACT & PROLONGED/REPEATED SKIN CONTACT MAY CAUSE IRRIT SEEN AS REDNESS. SKIN: MAY CAUSE DRYNESS & IRRIT. INHAL: NONE. THIS IS RELATIVELY INNOCUOUS SUBSTANCE NOT EXPECTED TO CAUSE HARM INGEST MAY CASUE NAUSEA &/OR DIARRHEA.

Carcinogeni ci ty - NTP: NO

Carcinogeni ci ty - IARC: NO

Carcinogeni ci ty - OSHA: NO

Explanation Carcinogeni ci ty: MANUFACTURER GAVE NO INFORMATION ABOUT CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE CARCINOGENIC.

Signs/Symptoms Of Overexp: REDNESS. SKIN DRYNESS & IRRIT. NAUSEA & DIARRHEA.

Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.

Emergency/First Aid Proc: EYE: FLUSH W/WATER FOR 15MINS LIFTING EYELIDS.

OBTAIN ATTN IF IRRIT PERSISTS. DR: THIS IS RELATIVELY INNOCUOUS SUBSTANCE NOT EXPECTEDT TO CAUSE HARM SHOULD TREATMENT EVER BE REQUIRED IT WOULD BE DIRECTED AT CONTROL OF SYMPTOMS. INGEST: DRINK WARM WATER TO DILUTE STOMACH CONTENTS. INDUCE VOMIT. SKIN: FLUSH THOROUGHLY W/SOAP/WATER. DRY & APPLY SKIN LOTION. INHAL: NONE.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: SMALL SPILLS: FLUSH W/WATER. LG SPILLS: ABSORB W/SAWDUST, SAND, OR EARTH.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: MAY BE DISPOSED OF IN SEWER SYSTEM CONSULT LOCAL STATE/COUNTY/FEDERAL REGS FOR APPLICABLE LAWS PERTAINING TO YOUR AREAS.

Precautions- Handling/Storing: STORE IN COOL DRY AREA. PREVENT FREEZING IF

FROZEN ALLOW TO THAW, STIR WELL, & REUSE.

Other Precautions: NONE.

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Control Measures
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Respiratory Protection: NONE.

Ventilation: IF DESIRED, LOCAL EXHAUST IS SUFFICIENT.

Protective Gloves: USE IF LONG EXPO IS EXPECTED.

Eye Protection: IF SPLASHING IS EXPECTED USE GOGGLES.

Other Protective Equipment: WEAR PLASTIC APRON IF EXCESSIVE SPLASHING IS EXPECTED. IF CLOTHING BECOMES SOAKED REMOVE, SHOWER & WASH CLOTHING.

Work Hygienic Practices: WASH HANDS AFTER HANDLING.

Suppl. Safety & Health Data: NONE
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Transportation Data
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Trans Data Review Date: 96029

DOT PSN Code: DWE

DOT Proper Shipping Name: CORROSIVE LIQUIDS, N. O. S.

DOT Class: 8

DOT ID Number: UN1760

DOT Pack Group: II

DOT Label: CORROSIVE

IMD PSN Code: ESH

IMD Proper Shipping Name: CORROSIVE LIQUID, N. O. S. o

IMD Regulations Page Number: 8147

IMD UN Number: 1760

IMD UN Class: 8

IMD Subsidiary Risk Label: -

IATA PSN Code: HKR

IATA UN ID Number: 1760

IATA Proper Shipping Name: CORROSIVE LIQUID, N. O. S. *

IATA UN Class: 8

IATA Label: CORROSIVE

AFI PSN Code: HKR

AFI Prop. Shipping Name: CORROSIVE LIQUID, N. O. S.

AFI Class: 8

AFI ID Number: UN1760

AFI Pack Group: II

AFI Special Prov: A7

AFI Basic Pac Ref: A12.3

N. O. S. Shipping Name: CORROSIVE LIQUID, N. O. S. (8-12% 2- BUTOXYETHANOL).

Additional Trans Data: PER MSDS: PH 12.4 OF CONCEN.
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Disposal Data
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Label Data
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Label Required: YES

Technical Review Date: 29JAN96

MFR Label Number: NONE

Label Status: F

Common Name: HURRISAFE 9050 HOT IMMERSION DEGREASER

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: DIRECT EYE CONTACT & PROLONGED/REPEATED SKIN CONTACT CAUSE IRRIT SEEN AS REDNESS. SKIN: CAUSE DRYNESS/IRRIT. INHAL: NONE. THIS IS RELATIVELY INNOCUOUS SUBSTANCE NOT EXPECTED TO CAUSE HARM INGEST MAY CAUSE NAUSEA &/OR DIARRHEA. STORE IN COOL DRY AREA. PREVENT FREEZING IF FROZEN ALLOW TO THAW, STIR WELL, REUSE. 1ST AID: EYE: FLUSH W/WATER 15MINS LIFTING EYELIDS. GET ATTN IF IRRIT PERSISTS. DR: THIS IS RELATIVELY INNOCUOUS SUBSTANCE NOT EXPECTED TO CAUSE HARM SHOULD TREATMENT EVER BE REQUIRED IT WOULD BE DIRECTED AT CONTROL OF SYMPTOMS. INGEST: DRINK WARM WATER TO DILUTE STOMACH CONTENTS. INDUCE VOMIT. SKIN: FLUSH WELL W/SOAP/WATER. DRY, APPLY SKIN LOTION. INHAL: NONE.

Protect Eye: Y

Protect Skin: Y

Protect Respiratory: Y

Label Name: PCI OF AMERICA

Label Street: 7307 MACARTHUR BLVD, SUITE 215

Label P. O. Box: 245

Label City: BETHESDA

Label State: MD

Label Zip Code: 20816

Label Country: US

Label Emergency Number: 301-320-9100

Year Procured: 1996