

PCI OF AMERICA HURRISAFE DIV -- NON-FOAM CAST IRON CLEANER,9065 CID WRI --
6850-01-426-6678

===== Product Identification =====

Product ID:NON-FOAM CAST IRON CLEANER,9065 CID WRI

MSDS Date:01/27/1994

FSC:6850

NIIN:01-426-6678

MSDS Number: CDLXM

=== Responsible Party ===

Company Name:PCI OF AMERICA HURRISAFE DIV

Address:7307 MACARTHUR BLVE SUIDE 215

City:BETHESDA

State:MD

ZIP:20816

Country:US

In

fo Phone Num:301-320-9100

Emergency Phone Num:301-320-9100

CAGE:0ZCB7

=== Contractor Identification ===

Company Name:PCI OF AMERICA

Address:6610 ROCKLEDGE DRIVE SUITE 200

Box:City:BETHESDA

State:MD

ZIP:20817

Country:US

Phone:301-581-9700/800-222-1455

CAGE:0ZCB7

Company Name:PCI OF AMERICA HURRISAFE DIV

Address:7307 MACARTHUR BLVD SUITE 215

Box:UNKNOW

City:BETHESDA

State:MD

ZIP:20816

Country:US

Phone:301-320-9100

CAGE:0ZHN1

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

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ingred Name:2-PROPANOL, 1-PROPOXY-/PROPYLENE GLYCOL N-PROPYL ETHER

CAS:1569-01-3

RTECS #:UB9351000

Fraction by Wt: 15 - 25%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.

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

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

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN,

GASTROINTESTINAL TRACT. ACUTE- EYE CONTACT MAY CAUSE IRRITATION &

REDNESS. PROLONGED/REPEATED 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.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, REDNESS, NAUSEA, VOMITING, TEARING, DIARRHEA

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN

DISORDERS OR EYE PROBLEMS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

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===== First Aid Measures =====

First Aid:CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. 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.

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===== Fire Fighting Measures =====

Flash Point Method:CC

Flash Point:NONE

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Lower Limits:NOT RELEVANT

Upper Limits:NOT RELEVANT

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:AS WITH ANY FIRE, WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

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===== Accidental Release Measures =====

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNT OF WATER IF

PERMITTED. OTHERWISE, ABSORB SPILL WITH INERT MATERIAL SUCH AS SAND/EARTH. PLACE IN A CONTAINER FOR DISPOSAL. CLEAN AREA THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION. PREVENT RUNOFF FROM ENTERING SEWERS.

Neutralizing Agent: NOT RELEVANT

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

Handling and Storage Precautions: STORE IN COOL PLACE, AWAY FROM OXIDIZING AGENTS. PREVENT FROM FREEZING.

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.

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

Respiratory Protection: NONE NORMALLY NEEDED.

Ventilation: LOCAL EXHAUST IS RECOMMENDED.

Protective Gloves: NEOPRENE FOR REPEATED/PROLONGED CONTACT

Eye Protection: GLASSES/GOGGLES IF SPLASHING ANTICIPATED

Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices:

OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

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

HCC: B3

NRC/State Lic Num: NOT RELEVANT

Boiling Pt: B.P. Text: 212F, 100C

Vapor Pres: 14.2 @ 68F

Vapor Density: 0.62

Spec Gravity: 1.01

pH: 12.4

Evaporation Rate & Reference: 1 (WATER=1)

Solubility in Water: COMPLETE

Appearance and Odor: LIGHT GREEN LIQUID, NON-OFFENSIVE ODOR

Percent Volatiles by Volume: 85

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== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

OXIDIZING AGENTS

Stability Condition to Avoid: FREEZING

Hazardous Decomposition Products: NONE

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. FLUSH TO SEWER WITH LARGE AMOUNT OF WATER, IF ALLOWED.

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