

# MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT HURRISAFE CLEANER WITH SANITIZER

FILE NO.: 9020  
MSDS DATE: 11/11/08

---

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

---

PRODUCT NAME: HURRISAFE  
SYNONYMS:  
PRODUCT CODES: 9020 Heavy Duty Cleaner with Sanitizer

MANUFACTURER: PCI OF AMERICA  
DIVISION:  
ADDRESS: 2701 TOWER OAKS BLVD, SUITE 300  
ROCKVILLE MARYLAND 20852

EMERGENCY PHONE: 1-800 222-1455  
OTHER CALLS: 301 468-1700  
FAX PHONE: 301 468-1744

CHEMICAL NAME: mixture  
CHEMICAL FAMILY:  
CHEMICAL FORMULA:

PRODUCT USE: AQUEOUS CLEANER /DEGREASER WITH SANITIZER  
PREPARED BY: BOBBIE PETTIT

SECTION 1 NOTES:

---

## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

---

### INGREDIENT:

<u>Name</u>	<u>CAS NO.</u>	<u>PEL</u>	<u>TLV</u>	<u>% WT</u>	<u>SARA 313 REPORTABLE</u>
Non-Hazardous					

SECTION 2 NOTES:  
THIS PRODUCT IS CLASSIFIED AS NON-HAZARDOUS IN ACCORDANCE  
WITH THE HAZARD COMMUNICATION STANDARD, 29CFR 1910.1200

---

## SECTION 3: HAZARDS IDENTIFICATION

---

EMERGENCY OVERVIEW: NA

ROUTES OF ENTRY: Skin,

POTENTIAL HEALTH EFFECTS  
EYES: Redness, Irritation possible

SKIN: Irritation, dry skin

INGESTION: none

INHALATION: none

ACUTE HEALTH HAZARDS: None

CHRONIC HEALTH HAZARDS: none

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None

---

### CARCINOGENICITY

OSHA: No      ACGIH: No      NTP: No      IARC: No

# MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT HURRISAFE CLEANER WITH SANITIZER  
OTHER:

FILE NO.: 9020  
MSDS DATE: 11/11/08

## SECTION 3 NOTES:

---

### SECTION 4: FIRST AID MEASURES

---

**EYES:** Flush with water for 15 minutes. Contact physician if irritation persists.

**SKIN:** Wash with soap and water for 15 minutes. If irritation develops seek medical attention.

**INGESTION:** Give person 2 glasses water if conscious and alert. Contact physician; do not induce vomiting unless directed by medical authority.

**INHALATION:** Move to fresh air. If not breathing administer artificial respiration.

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:** This is a relatively innocuous substance not expected to cause harm. Should treatment ever be required, it would be directed at control of symptoms.

## SECTION 4 NOTES:

---

### SECTION 5: FIRE-FIGHTING MEASURES

---

**FLAMMABLE LIMITS IN AIR, UPPER:** None  
**(% BY VOLUME) LOWER:** None

**FLASH POINT:** None

**F:**

**C:**

**METHOD USED:** TCC

**AUTOIGNITION TEMPERATURE:** N/A

**F:** n/a

**C:** n/a

#### NFPA HAZARD CLASSIFICATION

**HEALTH:** 0      **FLAMMABILITY:** 0      **REACTIVITY:** 0  
**OTHER:**

#### HMIS HAZARD CLASSIFICATION

**HEALTH:** 0      **FLAMMABILITY:** 0      **REACTIVITY:** 0  
**PROTECTION:** A

**EXTINGUISHING MEDIA:** Water or fire extinguisher

**SPECIAL FIRE FIGHTING PROCEDURES:** no special fire fighting procedures required

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None

**HAZARDOUS DECOMPOSITION PRODUCTS:** None

## SECTION 5 NOTES:

---

### SECTION 6: ACCIDENTAL RELEASE MEASURES

---

**ACCIDENTAL RELEASE MEASURES:** Small spills: flush with water, large spills: Use absorbent on spill sweep to clean. Dispose in accordance with local, state and federal laws.

## SECTION 6 NOTES:

---

### SECTION 7: HANDLING AND STORAGE

---

**HANDLING AND STORAGE:** DO NOT USE OR STORE

# MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT HURRISAFE CLEANER WITH SANITIZER  
NEAR HEAT OR OPEN FLAME.

FILE NO.: 9020  
MSDS DATE: 11/11/08

OTHER PRECAUTIONS:

SECTION 7 NOTES:

---

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

---

ENGINEERING CONTROLS:

VENTILATION : Normal, forced ventilation should not be required

RESPIRATORY PROTECTION: Not required

EYE PROTECTION: safety glasses

SKIN PROTECTION: Impervious gloves such as neoprene can be used if skin is easily irritated with cleaners

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES: Wash hands after use. Wear plastic apron if excessive spashing is expected. If clothing becomes soaked, remove shower and wash clothing.

EXPOSURE GUIDELINES: see Section 2

SECTION 8 NOTES:

---

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

---

APPEARANCE: liquid

ODOR: Non offensive odor

PHYSICAL STATE: liquid

pH AS SUPPLIED: 10.9-10.0

pH (Other):

BOILING POINT:

F: 212

C: 178

MELTING POINT: N/A

F:

C:

FREEZING POINT: 48 or more hours

F: < 32

C: < 0

VAPOR PRESSURE (mmHg):

20 @ 14.2 mm Hg

F: 77

C: 25

VAPOR DENSITY (AIR = 1): 0.62

F: 77

C: 25

SPECIFIC GRAVITY (H<sub>2</sub>O = 1): 1.01

F: 77

C: 25

EVAPORATION RATE: <1

BASIS (Butyl Acetate =1):

SOLUBILITY IN WATER: 100%

PERCENT SOLIDS BY WEIGHT: not tested

PERCENT VOLATILE: N/a

F: 77

C: 25

VOLATILE ORGANIC COMPOUNDS (VOC):

SCAQMD Method 313-91

Ready To Use: 15 gm/l

Percent by Weight:

15 gram/liter = 0.125 181 066 78 pound/gallon [US]

WEIGHT lb/per gallons: 8.45

---

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)

---

SECTION 9 NOTES:

# MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT HURRISAFE CLEANER WITH SANITIZER

FILE NO.: 9020  
MSDS DATE: 11/11/08

---

## SECTION 10: STABILITY AND REACTIVITY

---

STABLE

UNSTABLE

STABILITY: YES

CONDITIONS TO AVOID (STABILITY): None

INCOMPATIBILITY (MATERIAL TO AVOID): Avoid oxidizing material

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

HAZARDOUS POLYMERIZATION: none

CONDITIONS TO AVOID (POLYMERIZATION): None

SECTION 10 NOTES:

---

## SECTION 11: TOXICOLOGICAL INFORMATION

---

### TOXICOLOGICAL INFORMATION:

Routes of Entry: Skin

Effects of Chronic exposure to Product: This is relatively innocuous substance not expect to cause harm, should treatment ever be required, it would be directed at control of symptoms.

Irritancy to Product: skin Irritant, may cause skin dryness and irritation.

Synergistic products: None

Evidence of Carcinogenicity, Reproductive, Toxicity, Teratogenicity or mutagenicity: None

Sensitivity to Product: N/A

SECTION 11 NOTES:

---

## SECTION 12: ECOLOGICAL INFORMATION

---

### ECOLOGICAL INFORMATION:

Readily biodegradable: as per USEPA 796.3200

SECTION 12 NOTES:

---

## SECTION 13: DISPOSAL CONSIDERATIONS

---

WASTE DISPOSAL METHOD: Dispose of in accordance with local, State and Federal regulations

RCRA HAZARD CLASS: Considered Non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

---

## SECTION 13: DISPOSAL CONSIDERATIONS (cont)

---

SECTION 13 NOTES:

---

## SECTION 14: TRANSPORT INFORMATION

---

U.S. DEPARTMENT OF TRANSPORTATION

# MATERIAL SAFETY DATA SHEET

FILE NO.: 9020  
MSDS DATE: 11/11/08

NAME OF PRODUCT HURRISAFE CLEANER WITH SANITIZER

PROPER SHIPPING NAME: Cleaning Compound

Non-Hazardous Class: 55

ID NUMBER:

PACKING GROUP:

LABEL STATEMENT: non flammable, non-combustable non-hazardous

## WATER TRANSPORTATION

PROPER SHIPPING NAME: Cleaning Compound

NON-HAZARD CLASS: 55

ID NUMBER:

PACKING GROUP:

LABEL STATEMENTS: non flammable, non-combustable non-hazardous

## AIR TRANSPORTATION

PROPER SHIPPING NAME: CLEANING COMPOUND

Non-HAZARD CLASS: 55

ID NUMBER:

PACKING GROUP:

LABEL STATEMENTS: non flammable, non-combustable non-hazardous

OTHER AGENCIES:

SECTION 14 NOTES:

---

## SECTION 15: REGULATORY INFORMATION

---

### U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All Chemicals are listed

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): none

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): none

311/312 HAZARD CATEGORIES: none

313 REPORTABLE INGREDIENTS: none

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 15 NOTES:

---

## SECTION 16: OTHER INFORMATION

---

OTHER INFORMATION: STORE IN COOL DRY AREA/ PREVENT FREEZING, IF FROZEN ALLOW TO THAW, STIR WELL AND USE.

PREPARATION INFORMATION: BOBBIE PETTIT

DISCLAIMER: