# PCI OF AMERICA

PCI Of America 6610 Rockledge Drive Suite 200 Bethesda, MD 20817

#### MATERIAL SAFETY DATA SHEET



(301) 581-9700 fax (301) 581-2519

### 1. IDENTIFICATION

PRODUCT NAME:	HURRISAFE 9450 PARTS WASHE	R DEGREASER WITH RUST INHIB	ITOR
CHEMICAL NAME:	Alkaline Degreaser DATE PREPARED:		1-Aug-97
DEPARTMENT OF	HAZARD CLASSIFICATION: None		
TRANSPORTATION	SHIPPING NAME: Cleaning Compound, Class 55		

#### II. PHYSICAL DATA

BOILING POINT,(F )	212F	VAPOR PRESSURE AT 20 C	14.2 mm Hg
SPECIFIC GRAVITY (Water=1	1.01	WATER SOLUBILITY	Completely
VAPOR DENSITY (air=1)	0.62	DENSITY	8.350 Lbs/Gal.
PERCENT VOLATILE BY VOLUME (%)	85	EVAPORATION RATE WATER=1	1
pH (of concentrate)	12.4	VOC (EPA Method 24)	38 gm/l As Used ( 25% Dilution)
APPEARANCE AND ODOR:	Clear	USEPA 796.3200 "Readily Biode	gradable"

#### **III. HAZARDOUS INGREDIENTS**

MATERIAL	%	OSHAL PEL	TLV (units)	HAZARD
		RTABLE ingredients. Not considere		
Hazard Communication	Standard 29 CFR 19.	101200. Contains no components t	hat are reported to be	
carcinogenic by an refe	rece source including	IARC, OSHA, NTP and EPA.		N/A

#### IV. FIRE & EXPLOSION HAZARD DATA

FLASH POINT (test method)	None/cc	FLAMMABLE LIMITS: None	LOWER: None	UPPER: None
EXTINGUISHING	N/A			
SPECIAL FIRE FIGHTING PROCEDURES	N/A			
UNUSUAL FIRE AND EXPLOSION HAZARDS	N/A		,	

#### V. HEALTH HAZARD DATA

TLV AND SOURCE	Not established
ACUTE EFFECTS OF OVEREXPOSURE	Direct eye contact and prolonged or repeated skin contact may cause irritation seen as redness.
SKIN CONTACT	May cause dryness and irritation
INHALATION	None
EYE CONTACT	Flush eyes with water for 15 minutes, lifting the lower and upper lids.  Obtain attention if irritation persists.
CHRONIC EFFECTS OF OVEREXPOSURE	This is relatively innocuous substance not expected to cause harm. Should treatment ever be required, it would be directed at control of symptons.
OTHER HEALTH HAZARDS	Ingestion may cause nausea and/or diarrhea

## EMERGENCY AND FIRST AID PROCEDURES

SWALLOWING:	if swallowed	If swallowed drink warm water to dilute stomach contents, induce vomiting.		
SKIN:	Flush thorou	Flush thoroughly with soap and water. Dry and apply skin lotion.		
INHALATION:	None			
EYE:	Flush eyes	Flush eyes with water for 15 minutes, lifting the lower and upper lids Obtain attention if irritation persists.		
NOTES TO	This is relat	This is relatively innocuous substance not expected to cause harm. Should		
PHYSICIAN:	treatment e	treatment ever be required, it would be directed at control of symptoms.		
		VI. REACTIVITY DA	ATA	
STABILITY	STABLE: Yes	UNSTABLE: No	CONDITIONS TO AVOID None	
INCOMPATIBILITY	Avoid oxidiz	ing materials.	·	
HAZARDOUS COMBUSTIC			None	
HAZARDOUS	May Occur	WILL NOT OCCUR	CONDITIONS TO AVOID:	
POLYMERIZATION	No	Yes	None	
		VII. SPILL OR LEAK PRO	CEDURES	
STEPS TO BE TAKEN IF		Small Spills: Flush with water. Large Spills: Absorb with sawdust, sand or earth.		
MATERIAL IS SPILLED WASTE DISPOSAL	May be dist	oosed of in sewer system. C	Consult local state, county or Federal	
METHOD	regulations	regulations for applicable laws pertaining to your areas.		
	VIII	. SPECIAL PROTECTION	INFORMATION	
RESPIRATORY PROTECTION (type):		None		
VENTILATION		If desired. Local exhaust is sufficient.		
PROTECTIVE GLOVES		Use if long exposure 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, and wash clothing.		

IN HANDLING AND STORING and re-use.

None

OTHER PRECAUTIONS