

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

HAZARD RATING EHE
4-EXTREME
3-HIGH
2-MODERATE
1-ELIGHT
0-INSIGNIFICANT
**SEE SECTION IV

TOXICITY
REACTIVITY
SPECIAL

TRADE NAME: Edfred New and Improved Shower Stall Cleaner 63850

MANUFACTURER: Edfred Chemical Corporation Phone: 408-286-0493
1260 Yard Court, STE F
San Jose, CA 95133 Date: January 10, 2002

II. HAZARDOUS INGREDIENTS

Chemical Names	CAS Numbers	%	Exposure Limits in Air	
			ACGM TLV	OTHER
Phosphoric Acid	7664-38-2	15	1PPM	TWA-1mg/m ³ STEL 3mg/m ³
Nonionic Surfactant	68412-54-4	1	NE	
Water	7732-18-5	84	NE	

III. PHYSICAL PROPERTIES

Evaporation Rate (Water 1): 1 Formula: H₃PO₄ AND WATER
Vapor pressure (mm Hg): VERY LOW Boiling Point, (°F): 2130 F
Specific Gravity (H₂O = 1): 1.13 Vapor Density (AIR = 1): NOT KNOWN
Solubility in Water: INFINITE - SOME WATER WOULD EVAPORATE FROM ACID SOLUTION.
Appearance and Odor: LIGHT BLUE LIQUID - SASSAFRASSY ODOR

IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point, (Method Used) NONFLAMMABLE

Flammable Limits in Air, Volume %: N/A Lower (LEL) N/A Upper (UEL) N/A

Fire Extinguishing Materials:

Water Spray Carbon Dioxide Foam Dry Chemical

Special Firefighting Procedures: CORROSIVE: PHOSPHORIC ACID - UNDER FIRE
CONDITIONS MAY GIVE IRRITATING PHOSPHOROUS OXIDE.

Unusual Fire and Explosion Hazards: IN CONTACT WITH METAL, WILL EVOLVE HYDROGEN
GAS WHICH IS FLAMMABLE WITH AIR.