## EnvirOx LLC

#### MATERIAL SAFETY DATA SHEET

#### SECTION I - PRODUCT INFORMATION

H<sub>2</sub>Orange<sub>2</sub> Concentrate 117 PRODUCT NAME:

PRODUCT CLASSIFICATION: Water Soluble Cleaner

MANUFACTURER: Envirox LLC

P.O. Box 2327, Danville, IL 61834-2327 1938 E. Fairchild St. Danville, IL. 61832

EMERGENCY TELEPHONE: 217-431-5154 TELEPHONE: 217-442-8596

SECTION II - INGREDIENTS

HAZARDOUS INGREDIENTS: Hydrogen Peroxide < 4% - CAS No. 7722-84-1

SECTION III - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: None

FLAMMABLE EXPLOSIVE LIMITS & BY VOLUME: Lower: Upper: None None

FIRE EXTINGUISHING MEDIA: CO2 or Dry Chemical

SPECIAL FIRE-FIGHTING PROCEDURES: None known

UNUSUAL FIRE AND EXPLOSION HAZARD: None known

SECTION IV - PHYSICAL DATA

BOILING POINT: 212 Degrees F.

SPECIFIC GRAVITY (Water=1): 1.019

SOLUBILITY IN WATER: Complete MELTING POINT: Unknown

PH: 3.6 APPEARANCE: Clear

ODOR: Citrus

SECTION V - PRODUCT HEALTH HAZARD DATA

PRINCIPAL ROUTES OF ABSORPTION:

Inhalation -Not Applicable

Ingestion -May cause stomach upset

May cause skin irritation if left on for long Skin -

periods of time.

Eye -May cause eye irritation

POSSIBLE SYMPTOMS OF OVEREXPOSURE: Dry skin or stinging sensation

EMERGENCY AND FIRST AID PROCEDURES:

Inhalation -Not Applicable

Drink several glasses of water and consult Ingestion -

physician.

Skin -If irritation occurs, rinse thoroughly with water

> for at least 5 minutes. Apply moisturizing cream. If irritation persists, consult

physician.

PRODUCT: H2Orange2 Concentrate 117

Page 2

# SECTION V - PRODUCT HEALTH HAZARD DATA (continued)

Eye -

Flush eyes with water for at least 15 minutes holding lids apart to ensure complete irrigation. If irritation persists, consult physician.

### SECTION VI - REACTIVITY DATA

STABLE:

Yes

STABILITY CONDITIONS TO AVOID: None known

INCOMPATIBILITY (Materials to Avoid): Strong Reducing Agents

HAZARDOUS DECOMPOSITION PRODUCTS:

None known

HAZARDOUS POLYMERIZATION:

Will not occur

## SECTION VII - SPILL, LEAK OR DISPOSAL PROCEDURES

WASTE DISPOSAL METHOD:

Biodegradable Product. Dispose of container according to state, federal and local laws.

PRECAUTIONS IN HANDLING AND STORING:

Store indoors. Store away from

strong reducing agents.

OTHER PRECAUTIONS TO BE TAKEN:

None known

## SECTION VIII - SPECIAL PROTECTION INFORMATION

VENTILATION REQUIREMENTS: Local Exhaust OK

PROTECTIVE EQUIPMENT:

None

OTHER PROTECTIVE PRECAUTION:

None

HMIS Codes:

Health: 0

Flammability: 0

Reactivity: 0

The exact composition of this material is a trade secret. The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this Data Sheet are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach of warranty, negligence, or otherwise is limited to the purchase price of the material. Freedom to use any patent owned by anyone is not to be inferred from any statement contained herein. WITH REGARD TO THE MATERIAL, SELLER MAKES NO WARRANTY OF ANY KIND WHATEVER, EXPRESS OR IMPLIED, AND ALL WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED BY SELLER.

DATE: 01/99

By Denise Vollmer