JA 9901

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910,1200)

HIS HAZARDOUS MATERIALS **IDENTIFICATION SYSTEM**

Effective date: April 15, 2002

Health.... 2 Flammability.... 0 Reactivity.... 1

Protection.... C

A = Safety Glasses B = A + Gloves C = B + Apron D = C + Face Shield E = B + Dust Mask

PRODUCT NAME: Color-Safe

F = C + Dust Mask 4 = Extreme G = B + Respirator 3 = HighH = F + Goggles 2 = Moderate I = B + Respirator 1 = Slight X = Ask Supervisor 0 = Insignificant

SECTION I - PRODUCT IDENTIFICATION

Section(s) changed: II, X

CHEMICAL FAMILY: Liquid Laundry Product

FORMULA: Proprietary Mixture DISTRIBUTORS ADDRESS:

GENERIC NAME: Concentrated Oxygen Destainer DISTRIBUTORS NAME:

INFORMATION PHONE NUMBER: 314-771-6600

Product Code: 203 Supersedes date: May 30, 1997

EMERGENCY PHONE NUMBER IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE OR ACCIDENT: CHEMTREC 800-424-9300

PROPER SHIPPING DESCRIPTION: Hydrogen Peroxide, Aqueous Solution, 5.1, UN2984, III

LABEL: OXIDIZER

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME Hydrogen Peroxide CAS No. 7722-84-1 Wt% <12

OSHA PEL 1 ppm

ACGIH TLV 1 ppm

OTHER

The information & recommendations set forth herein are presented in good faith & believed to be current & reliable. The manufacturer makes no representation as to the completeness or accuracy thereof & supplies information upon the condition that the persons receiving same will make their own determination as to its suitability for their purpose prior to use. In no event will The manufacturer be responsible for any damage of any nature whatsoever resulting from the use of or reliance upon this information. No representation or warranty, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to information or the product to which it refers.

SECTION III - PHYSICAL/CHEMICAL DATA

Boiling Point (`F): 212 Specific Gravity: 1.029

Vapor Pressure (mm Hg): 17 Lbs/Gal Density: 8.57 Vapor Density (Air=1): 0.62 pH Concentrate: 4.0 pH Use Dilution: 7.0

Evaporation Rate: (Water=1); GT 1.00 Solubility in Water: Complete Physical Description: Clear Colorless Thin Liquid

Odorless

SECTION IV - FIRE & EXPLOSION HAZARD DATA

FLASH POINT (Method Used): None LIMITS: LEL: NA UEL: NA EXTINGUISHING MEDIA: Water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam,

if product is involved.

SPECIAL FIRE FIGHTING PROCEDURES: Avoid exposure to furnes or vapors. Wear selfcontained positive pressurized breathing apparatus MSHA/NIQSH Approved or equivalent to maintain TLV.

UNUSUAL FIRE & EXPLOSION HAZARD: On decomposition releases oxygen which may intensify fire.

SECTION V - REACTIVITY DATA

Stability: Unstable Hazardous Polymerization: Will not occur.

Incompatibility (Materials to Avoid): Heavy metals, organics, excessive heat Hazardous Decomposition Products: If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide; Nitrous Oxides. Also oxygen which supports combustion.

SECTION VI - STORAGE & HANDLING INFORMATION

KEEP OUT OF REACH OF CHILDREN. WARNING. Avoid all contact. Avoid excessive heat. Avoid contamination of any kind. Other Precautions: Do not get in eyes, on skin or on clothing. Remove & wash contaminated clothing before reuse.

SECTION VII - HEALTH HAZARDS AND FIRST AID

Carcinogenicity: NE

NTP? ΝE

IARC Monographs?

OSHA REGULATED?

YES

EFFECTS OF OVEREXPOSURE:

SKIN: Severe burns EYES: Severe burns

EMERGENCY FIRST AID PROCEDURES:

SKIN: Wash with soap & water for 15 minutes. See physician if burning persists.

EYES: Flush with flowing water for 15 minutes & see physician.

INHALATION: Severe burns INHALATION: Remove to fresh air. If breathing has stopped, apply suitable artificial respiration. Get medical help, INGESTION: Severe burns INGESTION: Give milk or water to dilute material; DO NOT induce vomiting. Avoid alcohol. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS

PERSON

Always maintain TLV

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: (Specify type) NIOSH approved respirator for severe vapor or mist.

VENTILATION: Local exhaust preferred. Mechanical (general) at point of mist acceptable. Avoid breathing vapor or spray.

PROTECTIVE GLOVES: Impervious rubber.

EYE PROTECTION: Safety glasses.

OTHER PROTECTIVE EQUIPMENT: Apron. Eye wash facilities. Safety Shower.

SECTION IX - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED; Dilute with a large volume of water and hold until H202 decomposes. Flush to sewer. WASTE DISPOSAL METHOD: Rinse container before discarding. Dispose of in accordance with applicable Federal, State & Local regulations

SECTION X - ADDITIONAL FEDERAL REGULATIONS

SARA TITLE III (EPCRA) NOTIFICATION: Does not contain chemicals subject to the reporting requirements of Section 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986.

COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) NOTIFICATION: This does not contain chemicals subject to reporting under CERCLA For more information, consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

NE - Not Established NA - Not Applicable GT - Greater Than Manufactured by: Intercon Chemical Company 1100 Central Industrial Drive, St. Louis, MO 63110