



CHEM045

Y SCHOOLS

215 S.E. 6th Ave.  
HILLSBORO, OR 97123

MATERIAL SAFETY DATA SHEET

OT 0004

## SECTION I

PRODUCT CODE NUMBER \_\_\_\_\_ \*TLV \_\_\_\_\_  
MANUFACTURER'S NAME: L. T. York Company EMERGENCY INFORMATION: (816) 258-2291  
MANUFACTURER'S ADDRESS 440 East Helm St. - Brookfield, Missouri 64628  
PRODUCT: Hydrogen Peroxide COMMON NAME: Albone  
GENERIC NAME: \_\_\_\_\_ CHEMICAL NAME: \_\_\_\_\_  
CHEMICAL FAMILY Peroxide DOT PROPER SHIPPING NAME: \_\_\_\_\_  
WARNING STATEMENTS \_\_\_\_\_

## SECTION II - INGREDIENTS

	%	TLV
Water		
3% solution of peroxide in water.		

None listed.

\* Threshold limit value set by (A) OSHA, (B) ACGIH, (C) See Section III, (D) Other, (NE) Not Established (Units are in PPM unless otherwise specified)

## SECTION III - PHYSICAL DATA

APPROXIMATE BOILING RANGE: Water: 100° C VAPOR PRESSURE: \_\_\_\_\_  
VAPOR DENSITY \_\_\_\_\_ SOLUBILITY IN WATER: Complete  
SPECIFIC GRAVITY: 1.00 PERCENT VOLATILE: by volume: 100%  
EVAPORATION RATE: 1 APPROXIMATE BULK DENSITY: \_\_\_\_\_

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT RANGE: N/A EXTINGUISHING MEDIA: \_\_\_\_\_  
FIRE FIGHTING PROCEDURES: None DOT FLAMMABILITY CLASSIFICATION: \_\_\_\_\_  
UNUSUAL FIRE AND EXPLOSION HAZARDS None

## SECTION V - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush with water. Contact physician.  
SKIN CONTACT: Flush with water.  
INHALATION: \_\_\_\_\_  
INGESTION: Consult physician.

ACUTE EFFECTS N/A

CHRONIC EFFECTS: \_\_\_\_\_

## SECTION VII - REACTIVITY DATA

STABILITY (Conditions to Avoid) Stable. Heat, heavy metals.INCOMPATIBILITY (Materials to Avoid): Oxidation.HAZARDOUS DECOMPOSITION PRODUCTS: None.HAZARDOUS POLYMERIZATION (Conditions to Avoid): Will not occur.

## SECTION VIII - SPILL OR LEAK PROCEDURES

PROCEDURES IN CASE OF RELEASE OR SPILL: Flush with water.WASTE DISPOSAL METHOD: Flush down drain with water.

## SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Self-Contained.

VENTILATION: \_\_\_\_\_

PROTECTIVE GLOVES: Latex.EYE PROTECTION: Safety goggles.

OTHER PROTECTIVE EQUIPMENT: \_\_\_\_\_

## SECTION X - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS: Keep away from heat. Keep from organic material.OTHER PRECAUTIONS: Store in a cool dry place.

## SECTION XI - DOCUMENTARY INFORMATION

PRODUCT CODE NUMBER: \_\_\_\_\_

ISSUE DATE: \_\_\_\_\_

REPLACES MSDS NUMBER: \_\_\_\_\_

PREVIOUS PRODUCT CODE NUMBER: \_\_\_\_\_

PREVIOUSLY ISSUED: \_\_\_\_\_