



Neutralizer

TRESSA®

MATERIAL SAFETY DATA SHEET

**TRESSA, INC.
P.O. BOX 75320
CINCINNATI, OH 45275**

PHONE NUMBER FOR INFORMATION AND EMERGENCIES: 606-525-1300

SECTION I: IDENTIFICATION

PRODUCT NAME: TRESSA NEUTRALIZER

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

[HAZARDOUS COMPONENTS -(CAS NUMBER)- OSHA PEL - ACGIH/TLV - OTHER -(OPTIONAL)]

Hydrogen Peroxide	(7722-84-1)	1ppm TWA	1ppm TWA	2.5%
		1.4mg/M³ TWA	1.4mg/M³ TWA	

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212° F
VAPOR PRESSURE: N/D
VAPOR DENSITY: N/D
SPECIFIC GRAVITY: 1.0
MELTING POINT: N/D
EVAPORATION RATE: N/D
SOLUBILITY IN WATER: Complete
APPEARANCE AND ODOR: Slightly viscous translucent liquid, light fragrance.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: Not combustible
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE AND EXPLOSION HAZARDS: May release oxygen on decomposition.

SECTION V: REACTIVITY DATA

STABILITY DATA

UNSTABLE: No
STABLE: Yes
INCOMPATIBILITY: Heat, contamination. Reducing agents, heavy metals, rust, dirt etc.

HAZARDOUS POLYMERIZATION

MAY OCCUR: No
WILL NOT OCCUR: Yes
INCOMPATIBILITY: None

SECTION VI: HEALTH HAZARD DATA

ROUTE(S) OF ENTRY

INHALATION: N/A
SKIN: Avoid
INGESTION: Avoid
HEALTH HAZARD (Acute and Chronic): May cause minor skin irritation on prolonged contact.

(CONTINUED ON BACK)

(SECTION VI: HEALTH HAZARD DATA CONTINUED)

CARCINOGENICITY

CARCINOGEN: N/A
NTP: N/A
IARC MONOGRAPHS: N/A
OSHA REGULATED: N/A

SIGNS AND SYMPTOMS OF EXPOSURE

SKIN: Minor irritation on prolonged contact.
EYES: Irritation on contact.
INHALATION: N/A
INGESTION: Possible gastrointestinal tract irritation.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

EMERGENCY AND FIRST AID PROCEDURES

SKIN: Flush with large quantities of water for 15 minutes.
EYES: Flush with large quantities of water for 15 minutes, seek medical attention.
INHALATION: N/A
INGESTION: Give several glasses of water. Do not induce vomiting, seek medical attention.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Flush with water to sanitary sewer, floor will become slippery.
WASTE DISPOSAL METHOD: Dilute with large quantity of water. Dispose according to Local, State and Federal regulations.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Avoid excess heat and contamination, store at room temp.
OTHER PRECAUTIONS: None

SECTION VIII: CONTROL MEASURES

RESPIRATORY PROTECTION: None required.

VENTILATION

LOCAL EXHAUST: Recommended
MECHANICAL: Recommended
SPECIAL: N/A
OTHER: N/A
PROTECTIVE GLOVES: Plastic gloves
EYE PROTECTION: Optional safety glasses.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A
WORK/HYGIENIC PRACTICES: Normal good work hygienic practices.

DATE PREPARED: 4-09-93

PREPARED BY: VINCENT FISCHER

N/A=NOT APPLICABLE
N/D=NOT DETERMINED
N/E=NOT ESTABLISHED