

The logo for ESSA, featuring a stylized profile of a person's head with wavy lines representing hair or a specific hairstyle, enclosed in a dark square.

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: **PC LINK PERMING LOTION - B**

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

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

Ammonia (7664-41-7) 50ppm TWA 25ppm TWA N/A
17mg/M³ TWA
35ppm STEL
24mg/M³ STEL

Ammonium Chloride (12125-02-9) N/E 10mg/M³ TWA N/A
20mg/M³ STEL(As fume)

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: N/D
VAPOR PRESSURE: N/D
VAPOR DENSITY: N/D
SPECIFIC GRAVITY: 1.0
MELTING POINT: N/A
EVAPORATION RATE: N/D
SOLUBILITY IN WATER: Complete
APPEARANCE AND ODOR: water-thin, clear yellow lotion. Moderate ammonia and perfume odor.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: Non-combustible
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus with full face-piece operated in positive pressure mode and full body protective clothing.
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V: REACTIVITY DATA

STABILITY DATA

UNSTABLE: No
STABLE: Yes
INCOMPATIBILITY: Heat, oxidizing agents, heavy metals.

HAZARDOUS POLYMERIZATION

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

SECTION VI: HEALTH HAZARD DATA

ROUTE(S) OF ENTRY

INHALATION: Avoid
SKIN: Avoid
INGESTION: Avoid
HEALTH HAZARD (Acute and Chronic): Eye and skin irritation on prolonged contact.

CARCINOGENICITY

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

SIGNS AND SYMPTOMS OF EXPOSURE

SKIN: Burning sensation on prolonged contact.
EYES: Burning sensation on prolonged contact.
INHALATION: Irritation of respiratory tract.
INGESTION: Possible gastrointestinal tract irritation.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None know

EMERGENCY AND FIRST AID PROCEDURES

SKIN: Flush with large amounts of water.
EYES: Flush with large quantity of water. Seek medical attention.
INHALATION: Remove to fresh air. Seek medical attention if required.
INGESTION: Do not induce vomiting. Get immediate medical attention for gastric lavage.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: For small quantity releases, flush with water to a sanitary sewer. Floor will become slippery.
WASTE DISPOSAL METHOD: Absorb with non-combustible absorbent material. Dispose according to Local, State and Federal regulations.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Wear plastic gloves and eye protection. Store at room temp.
OTHER PRECAUTIONS: None

SECTION VIII: CONTROL MEASURES

RESPIRATORY PROTECTION: None

VENTILATION

LOCAL EXHAUST: Recommended
MECHANICAL: Recommended
SPECIAL: N/A
OTHER: N/A
PROTECTIVE GLOVES: Rubber or plastic gloves.
EYE PROTECTION: Safety glasses if desired
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Plastic caps and cotton band around hairline while processing.
WORK/HYGIENIC PRACTICES: Normal good work/hygiene practices.

DATE PREPARED: 9-9-93

PREPARED BY: VINCENT FISCHER

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