



Wave-layage Perming Lotion- FKS Safety Data Sheet

SECTION 1: PRODUCT & COMPANY IDENTIFICATION

Product name: Wave-layage Perming Lotion-FKS

Synonyms: Hair care product

CAS No: Not applicable to mixtures

Molecular Weight: Not applicable to mixtures

Emergency Contact: Chemtrec 1-800-424-9300

Outside the US: 703-527-3887

Product Use: Hair care product

Restrictions: N/E

Chemical Formula: Not applicable to mixtures

Product Codes: N/A

Manufacturer: Tressa, Inc.

P.O. 75320

Cincinnati, OH 45275

1-800-879-8737

SECTION 2: HAZARDS IDENTIFICATION

Emergency Overview: Not expected to produce significant adverse health effects when the recommended instructions for use are followed. Contact with eyes, skin, gastrointestinal or respiratory tract may cause irritation.

Classification of the mixture:

Not a hazardous substance or mixture

Label Elements: Not applicable

Potential Health Effects

General Keep out of reach of children. If medical advice is needed, have SDS at hand

Eyes Contact with eyes may cause irritation.

Skin This product may cause irritation to the skin.

Inhalation Inhalation of vapors or mists may be irritating to the respiratory system

Ingestion May cause irritation to gastrointestinal tract.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section

SECTION 4: FIRST AID MEASURES

First Aid Procedures: No immediate medical treatment normally needed.

Eye Contact Immediately flush eyes with a steady, gentle stream of water for at least 15 minutes. If irritation persists get medical attention

Skin Contact Remove contaminated clothing and shoes. Flush with soap and large amounts of water. Seek medical attention if irritation develops or persists. Wash clothing separately before reuse.

Inhalation If respiratory irritation or distress occurs remove victim to fresh air. Get medical attention if respiratory irritation or distress continues.

Ingestion If ingestion of a large amount does occur, seek medical attention. Do NOT induce vomiting, unless directed to do so by a physician.



SECTION 5: FIRE FIGHTING MEASURES

Flash Point:	N/A
Flammable Limits:	N/A
Extinguishing Media	
Suitable extinguishing media	Water spray, alcohol-resistant foam, dry chemical or carbon dioxide
Specific Hazards	In a fire or if heated, a pressure increase will occur & container may burst
Protection of firefighters	
Protective equipment	Wear NIOSH/MSHA approved (or equivalent) self-contained breathing apparatus and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions	Wear appropriate protective gear for the situation. Ventilate spaces before entering.
Cleanup and Disposal of Spill:	Small quantity releases: flush with water to a sanitary sewer. Floor will become slippery. Large Spills: Dike ahead of the liquid spill for later disposal. Absorb with inert absorbent material. Dispose according to Local, State and Federal regulations.
Environmental precautions:	Prevent further leakage or spillage if safe to do so. Prevent material from entering waterways, sewers, basements, or confined areas.

SECTION 7: HANDLING AND STORAGE

Handling	No special precautions are needed under normal use conditions. Handle in accordance with good industrial hygiene and safety practice.
Storage	Store in cool place to avoid freezing or excessive heat. Avoid exposure to sunlight.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls	Use general ventilation.
General Remarks	Contains no substances with occupational exposure limit values.
Eye/Face protection	Safety glasses with side shields or splash proof goggles.
Skin protection	None required under normal conditions of use
Respiratory protection	None required under normal conditions of use
Work Practice	Personal hygiene is an important work practice exposure control measure. Do not eat, drink, or smoke while using.

SECTION 9: PHYSICAL AND CHEMICAL CHARACTERISTICS

APPEARANCE: Off-white to amber	ODOR: characteristic
PHYSICAL STATE: liquid	pH as supplied: 5.0 ±0.5
DENSITY: 1.003	

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions
Incompatible Materials	No specific data
Hazardous decomposition products	None known
Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur



SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity

Oral LD50 Based on ATE data, the classification criteria are not met. ATE > 5000 mg/kg
Dermal LD50 Based on ATE data, the classification criteria are not met. ATE > 2000 mg/kg
Vapor LC50 Based on ATE data, the classification criteria are not met. ATE > 20 mg/l

Toxicological Synergistic Products No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Irritation May cause eye, skin, or respiratory tract irritation
Sensitization No information available
Carcinogenicity No information available
Mutagenic Effects No information available
Reproductive Effects No information available
Developmental Effects No information available
Teratogenicity No information available
STOT- single exposure None known
STOT- repeated exposure None known
Aspiration hazard No information available
Symptoms/effects, both acute and delayed Symptoms of allergic reaction may include rash, itching, swelling, trouble breathing, tingling of the hands and feet, dizziness, lightheadedness, chest pain, muscle pain or flushing
Endocrine Disruptor No information available
Other Adverse Effects The toxicological properties have not been fully investigated. See actual entry in RTECS for complete information

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity Dispose of in accordance with local regulations
Persistence and Degradability No data available
Bioaccumulation/Accumulation Not expected to be bio-accumulative
Mobility Will likely be mobile in the environment due to its water solubility.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Methods Dispose of in accordance with local and federal environmental regulations.

SECTION 14: TRANSPORT INFORMATION

	UN Number	Shipping Name	Classes	PG
US DOT	Not regulated	Not regulated	Not regulated	Not regulated
IATA Classification	Not regulated	Not regulated	Not regulated	Not regulated
Water (IMO) Classification	Not regulated	Not regulated	Not regulated	Not regulated



SECTION 15: REGULATORY INFORMATION

US Federal Regulations: This product is regulated as a cosmetic under the Federal Food, Drug, and Cosmetic Act and is safe to use as directed on the package.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 302 extremely hazardous substance	Not applicable
Section 311/312 hazardous chemical	See section 2 for more information
Section 313 Toxic Chemicals	Not applicable

Canada: This product is regulated as a cosmetic under Health Canada’s Food and Drugs Act. All chemical components of the product are listed on DSL, NDSL, ICL or exempt.

SECTION 16: OTHER INFORMATION

Date of preparation: September 11, 2019

Version: 1

Reason for Revision: New Product

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