

1. SECTION 1. PRODUCT IDENTIFICATION

PRODUCT NAME: LAMINOIL 2.0

SYNONYMS: Light mineral oil of low viscosity

COMPANY: Benzoatos de Venezuela Benzoven CA

ADDRESS: Calle Interna Parque Industrial del Calzado parcela # 75 Zona Ind. Santa Cruz Aragua. Zona Postal 2123

CITY: Santa Cruz de Aragua, Edo. Aragua. Venezuela

PHONES: t+58 243-2140597/ +58 243-2610861 (Venezuela)

EMERGENCY NUMBER: +58 243 2140591

2. IDENTIFICATION OF HAZARDS

NFPA classification: Health: Category 1 inflammability: Category 1 Reactivity: Category 0	GHS Classification: Aspiration hazard: Category 1 Chronic aquatic toxicity: Category 2 Skin irritant: Category 2
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Sign: Caution

Eyes: May cause moderate irritation

Ingestion: May cause lung damage if ingested.

Inhalation: Vapors may be slightly irritating. They can cause dizziness and vomiting.

Skin: May cause moderate skin irritation. Repeated exposure can cause dry skin.

3. INFORMATION OF THE INGREDIENTS

Chemical name	CAS-No.	Concentration [%]
LIGHT MINERAL OIL	8042-47-5	100%

4. MEASURES FOR FIRST AID

Inhalation	Immediately move the victim to fresh air. Seek medical attention.
Ingestion	Do not induce vomiting. Seek medical attention immediately.
Skin contact	Remove contaminated shoes and clothing. Clean the affected area with plenty of water.
eyes	If the eyes become irritated, move the victim to fresh air. Wash eyes with plenty of water. If symptoms persist, seek medical attention.

5. FIRE MEASURES

Clasification of Flammability of NFPA	Class-I according to NFPA		
Flash Point	Closed cup: 94°C (201°F). (Tagliabue)		
Lower Flammability Limit	AP 2 %	Upper Flammability Limit	AP 5 %
Temperature of Auto ignition	No data.		
Products of Risky Combustion	Carbon dioxide, carbon monoxide, vapors, fumes, and / or unburned hydrocarbons.		

6. MEASURES AGAINST SPILLS OR ACCIDENTAL LEAKS

This material will not ignite easily, however, any spill should be controlled.

Evacuate all non-essential personnel from the area. Do not touch or walk through spilled material.

Environmental precautions: Contain the liquid with a dam or barrier. Prevent entry into navigable waterways, sewers, basements or uncontrolled confined areas.

Methods and material for containment and cleaning: Collect the product using sand, sawdust, or inert absorbent material and clean or completely wash the contaminated area. Dispose of the collected waste in labeled containers for final disposal.

7. HANDLING AND STORAGE

DRIVING	Avoid contact with eyes, skin and clothing. Use personal protective equipment. Prevent contact with food and tobacco products. Do not handle near heat. Do not come in contact with oxidizing materials.
STORAGE	Store in a cool, dry and well-ventilated place. Keep the containers closed. Store only in approved containers. Do not store with oxidizing agents. Do not store at elevated temperatures or in direct sunlight. Protect containers against physical damage.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls	Keep the workplace ventilated. Have showers and eyewash stations.
Protective equipment Personal	Personal protective equipment must be selected based on the conditions under which the product will be used. The minimum requirements are: protective gloves, work clothes, safety shoes and protective glasses.
Protection for Eyes	Safety glasses with side shields should be used. Keep water available for eye washing if necessary.
Protection for Hands	When handling this product, protective gloves resistant to chemicals, such as nitrile or neoprene, should be worn if contact is frequent. Wear heat protective gloves when handling the product at elevated temperatures. Wash your hands with soap and water.
Protection for Body	Wear work clothes and safety shoes.
Respiratory protection	Use a multipurpose (US) or cartridge type respirator (EN 14387), if steam is generated. No vaporization is expected at room temperature.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Transparent

Physical State: Liquid

Odor: Low Odor.

pH: without data

STEAM PRESSURE, mmHg at 25 ° C: <1

GRAV. ESP. OF STEAM, at 1 atm (Air = 1):> 1

SOLUBILITY IN WATER: not soluble

SPECIFIC GRAVITY at 25 ° C: 0.80-0.83

EVAPORATION INDEX (n-BuAc = 1): <1

EBULLITION POINT ° C:> 215 approx.

Flash Point:> 201 ° F /> 94 ° C ASTM D-93 (Closed Cup)

Flammability%: no data

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under ordinary conditions of use and storage.

Conditions to avoid: Keep away from any source of ignition and oxidizing agents.

Materials to Avoid: Strong oxidizers.

Hazardous decomposition products: No additional hazardous products identified

Hazardous Polymerization: Not expected to occur.

11. TOXICOLOGICAL INFORMACION

No definitive information is available on carcinogenicity, mutagenicity, target organs or developmental toxicity.

12. ECOLOGICAL INFORMATION

Not rated

13. DISPOSAL CONSIDERATIONS

Both the product surplus and the empty containers must be eliminated according to the current legislation on Environmental Protection. Dispose of the waste by an authorized company.

14. INFORMATION ON TRANSPORTATION

Department of Transportation of the United States

DOT: Not regulated

UN: Not regulated

UN / NA: Not regulated

CLASSIFICATION: NONE

Label: Not required

IMDG: Not applicable

IATA: Not regulated.

15. REGULATORY INFORMATION

This security sheet complies with the legal regulations of:

Mexico: NOM-018-STS-2000

Guatemala: Labor Code, decree 1441

Honduras: Executive Agreement No. STSS-053-04

Costa Rica: Decree No. 28113-S

Panama: Resolution # 124, March 20, 2001

Colombia: NTC 445 July 22, 1998

Ecuador: NTE INEN 2 266: 200

16. INFORMACION ADICIONAL

Review: 1

Date: 10/08/2018

SDS Number: BNZ-LMN-01B

Status: Final

