

D 60500

**MATERIAL SAFETY DATA SHEET**  
**MSDS Q-151 REVISION 0**

**DISTRIBUTED BY:**  
THE DIAL CORPORATION  
CENTER FOR INNOVATION  
15101 NORTH SCOTTSDALE ROAD  
SCOTTSDALE, ARIZONA 85254-8934

**MEDICAL EMERGENCIES:** 1-888-689-9082  
**CHEMTREC:** 1-800-424-9300 (24 Hours Daily)  
**OTHER INFORMATION:** 1-888-468-6673

**SUBSTANCE IDENTIFICATION**

**SUBSTANCE:** AMENITIES MOUTHWASH  
**TRADE NAMES/SYNONYMS:** LAVORIS ORIGINAL AND LAVORIS PEPPERMINT AMENITIES MOUTHWASH  
**CHEMICAL FAMILY:** Mixture  
**I.D. NUMBER:** 3196-152 (PN 244)

This product is labeled in accordance with guidelines set forth in the Food, Drug, and Cosmetic Act. The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this Material Safety Data Sheet may differ from the requirements of the FD & C Act and as a result, this MSDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

**HAZARDOUS INGREDIENT INFORMATION**

NO HAZARDOUS INGREDIENTS AS DEFINED UNDER OSHA 29 CFR 1900-1200

Carcinogen status: Not listed by OSHA, IARC, or NTP.

**PHYSICAL AND CHEMICAL DATA**

**DESCRIPTION:** Clear blue liquid with a peppermint flavor and odor.

**SPECIFIC GRAVITY:** 0.950-1.005

**PERCENT VOLATILE BY VOLUME:** 6%

**SOLUBILITY IN WATER:** Soluble.

**BOILING POINT:** Approximately 200-212°F

**FIRE AND EXPLOSION DATA**

**FIRE AND EXPLOSION HAZARD -** Negligible.

**FIRE FIGHTING MEDIA -** Use extinguishing media appropriate for surrounding fire.

**FIRE FIGHTING -** Move container from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Avoid breathing vapors, keep upwind.

**HEALTH HAZARD**

**NOTE:** The acute health effects described below are those which could potentially occur for the finished product. They are based on the toxicology information available for the finished product and/or each hazardous ingredient, and are consistent with the product type and the likelihood of a specific route of exposure. Known chronic health effects related to exposure to a specific ingredient are indicated.

**ACUTE HEALTH EFFECTS:**

- INHALATION:** Unlikely to occur due to the physical properties of the product.
- SKIN CONTACT:** Repeated or prolonged excessive skin exposure may cause slight irritation.
- EYE CONTACT:** Direct eye contact may cause slight irritation.
- INGESTION:** Ingestion may cause mild gastrointestinal distress.

**CHRONIC HEALTH EFFECTS:** None known.

**MEDICAL CONDITIONS GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE:** None known.

---

**EMERGENCY AND FIRST AID PROCEDURES**

---

**INHALATION:** Remove from exposure area to fresh air immediately. Keep affected person warm and at rest. Treat symptomatically and supportively. Contact physician or local poison control center. If breathing has stopped, give artificial respiration, and get medical attention immediately.

**SKIN CONTACT:** Rinse affected area with mild soap and plenty of water until no evidence of product remains. Get medical attention if irritation persists.

**EYE CONTACT:** Rinse eyes immediately with plenty of water, occasionally lifting upper and lower lids, until no evidence of product remains. Get medical attention if pain or irritation persist.

**INGESTION:** Treat symptomatically and supportively. Maintain airway and respiration. If vomiting occurs, keep head below hips to prevent aspiration. Dilution by rinsing the mouth and giving water or milk to drink is generally recommended. If unconscious, the victim should not be given anything to drink. Contact physician or local poison control center.

---

**REACTIVITY**

---

**REACTIVITY -** Stable under normal temperatures and pressures.

**INCOMPATIBILITIES:** Strong oxidizers.

**DECOMPOSITION -** Thermal decomposition may release toxic and/or hazardous gases.

**POLYMERIZATION -** Hazardous polymerization has not been reported to occur under normal temperatures and pressures.

---

**STORAGE AND DISPOSAL**

---

Store away from incompatible substances. Observe all federal, state and local regulations when storing or disposing of this substance.

---

**CONDITIONS TO AVOID**

---

Avoid contact with incompatible substances and excessive heat.

---

**SPILL AND LEAK PROCEDURES**

---

OCCUPATIONAL SPILL - Flush with copious amounts of water to sewer.

---

**OCCUPATIONAL PROTECTIVE EQUIPMENT**

---

VENTILATION - Provide local exhaust ventilation system to keep exposure to airborne contaminants as low as possible.

RESPIRATOR - If respiratory protection is required, it must be based on the contamination levels found in the workplace, must not exceed the working limits of the respirator and be jointly approved by the National Institute for Occupational Safety and Health and the Mine Safety and Health Administration (NIOSH-MSHA).

FOR FIRE FIGHTING AND OTHER IMMEDIATELY DANGEROUS TO LIFE OR HEALTH CONDITIONS -  
Any self-contained breathing apparatus that has a full facepiece and is operated in a pressure-demand or other positive-pressure mode. Any supplied-air respirator that has a full facepiece and is operated in a pressure-demand or other positive-pressure mode in combination with an auxiliary self-contained breathing apparatus operated in pressure-demand or other positive-pressure mode.

CLOTHING - Protective clothing is required where repeated or prolonged skin contact may occur.

GLOVES - Chemical-resistant gloves are required where repeated or prolonged skin contact may occur.

EYE PROTECTION - Safety glasses are required to prevent eye contact where splashing of product may occur.

---

**ENVIRONMENTAL IMPACT**

---

DOT FLAMMABILITY CLASSIFICATION: Not applicable.

EPA - SARA TITLE III SECTION 313: Not applicable - Consumer product.

TSCA: All components of this product are listed or are exempted or excluded from listing on the U.S. Toxic Substances Control Act (TSCA) chemical substance inventory.

---

The information contained herein is provided in good faith and is believed to be correct as of the date hereof. However, the Dial Corporation makes no representation as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for a particular purpose. Accordingly, the Dial Corporation will not be responsible for damages of any kind resulting from the use of or reliance upon such information. No representations, or warranties, either expressed or implied of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to the information set forth herein or to the product to which the information refers.

---

MSDS CREATION DATE: 10/05/98