

16-LOGO SOAP; DIA 00197

MATERIAL SAFETY DATA SHEET
MSDS L-106 REVISION 1

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SUBSTANCE IDENTIFICATION

SUBSTANCE: BAR SOAP

TRADE NAMES/SYNONYMS: DIAL BAR SOAP: GOLD, ALMOND, WHITE, and SKY BLUE DIAOC081

CHEMICAL FAMILY: Mixture

I.D. NUMBERS: 900766-3 (Gold), 900767-3 (Almond), 900768-3 (White), 900769-3 (Sky Blue)

NFPA RATINGS (Scale 0-4, where 4=high degree of hazard): HEALTH=1 FLAMMABILITY=1 REACTIVITY=0
HMIS RATINGS (Scale 0-4, where 4=severe hazard): HEALTH=0 FLAMMABILITY=1 REACTIVITY=0

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

OCCUPATIONAL EXPOSURE LIMITS: None established.

Carcinogen status of components: Not listed as carcinogenic by NTP, IARC, or OSHA.

PHYSICAL AND CHEMICAL DATA

DESCRIPTION: White or colored bar with a pleasant soap-based fragrance.

SOLUBILITY IN WATER: Nearly complete.

FIRE AND EXPLOSION DATA

FIRE AND EXPLOSION HAZARD - The fire hazard for this product has not been determined. The hazard(s) of the component(s) with the most severe hazard(s) are:

Slight fire hazard when exposed to heat or flame. Dust - air mixtures may ignite or explode.

FIRE FIGHTING MEDIA - Dry chemical, carbon dioxide, water spray or regular foam. For larger fires, use water spray, fog or regular foam.

FIRE FIGHTING - Move container from fire area if you can do it without risk. Do not scatter spilled material with high-pressure water streams. Dike fire-control water for later disposal. Use agents suitable for type of surrounding fire. Avoid breathing vapors, keep upwind.

HEALTH HAZARD DATA

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. Dusts may cause mild irritation.
- SKIN CONTACT:** Repeated or prolonged exposure may cause irritation or dermatitis.
- EYE CONTACT:** May cause mild, transient irritation.
- INGESTION:** May cause gastrointestinal irritation with nausea, vomiting, and diarrhea.

CHRONIC HEALTH EFFECTS: None.

MEDICAL CONDITIONS GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE: Persons with history of chronic skin conditions (such as eczema).

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 symptoms persist or recur.

SKIN CONTACT: Discontinue use if irritation occurs. Get medical attention if irritation persists.

EYE CONTACT: Immediately rinse eyes 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, acids and bases.

DECOMPOSITION - Thermal decomposition may release toxic and/or hazardous gases including oxides of carbon and sodium.

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 - Sweep up and place in suitable clean, dry containers for reclamation or later disposal. Keep unnecessary people away.

OCCUPATIONAL PROTECTIVE EQUIPMENT

VENTILATION - Provide adequate ventilation.

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 should be worn, where prolonged skin contact may occur.

GLOVES - Protective gloves should be worn, where prolonged skin contact may occur.

EYE PROTECTION - Dust-proof safety glasses should be worn to prevent eye contact, where dusty conditions may occur.

REGULATORY INFORMATION

DOT/EPA HAZARD CLASS: Not applicable.

SHIPPING NAME: See product name.

EPA - SARA TITLE III SECTION 313: Toxic chemical - No.

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MSDS CREATION DATE: 04/21/93

REVISION DATE: 01/04/95

REVISION: Update format; revise and update chemical information; add I.D. Numbers, NFPA and HMIS ratings, new emergency telephone numbers.