

# MATERIAL SAFETY DATA SHEET

## SECTION I – PRODUCT IDENTIFICATION

**Product Name:** Fragrant Bar Soap

**Product Use:** Soap

### Department of Transportation Information

**Proper Shipping Name:** Soap, Other than Liquid

**Proper Class:** Not Regulated

### Manufacturer Identification

Marietta Corporation  
11170 Green Valley Drive  
Olive Branch, MS 38654

Prepared by:  
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Prepared: 1/6/11  
Supersedes: 11/28/06

### Phone Number for Information

(662) 895 – 4500

## SECTION II – HAZARDOUS INGREDIENTS

Soap is a non-hazardous chemical compound.

No ingredients know to be hazardous according to OSHA (29 CFR 1910.1200) are present at 1% or higher.

No ingredients known to be carcinogenic are present.

### HMIS Hazard Ratings

Health: 1 Fire: 0 Reactivity: 0 Personal Protection: Not Required Under Normal Use

Ingredients known to the state of California to cause cancer, birth defects, or reproductive harm (Proposition 65): None

### **SECTION III – PHYSICAL DATA**

Melting Point: 150 – 180° F	Physical State: Solid Bar
Boiling Point: Not Available	Odor: Distinct, Pleasant
Vapor Pressure: Not Available	Appearance: Opaque
Vapor Density: Not Available	Specific Gravity: 1.06
Solubility in Water: 100% @ 75° F	Percent Volatile: Not Available

### **SECTION IV – FIRE AND EXPLOSION HAZARD DATA**

Flash Point: Not Available  
Flammable Limits: LEL – Not Available UEL – Not Available  
Auto Ignition Temperature: Not Available  
Means of Extinction: Treat for surrounding material.  
Special Fire Hazards: Water run off from fire fighting will be very slippery.

### **SECTION V – REACTIVITY DATA**

Stability: Stable  
Conditions to Avoid: None during normal use or storage.  
Incompatibility: None during normal use or storage.  
Hazardous Decomposition or By-products: Not Available  
Hazardous Polymerization: Will not occur

### **SECTION VI – HEALTH HAZARD DATA**

#### **Routes of Entry**

Inhalation: Not under normal circumstances	Skin: Yes
Eyes: Yes	Ingestion: Not under normal Circumstances

**Warning:** This product is a soap. Do not take internally. Avoid ingestion and eye contact. May cause mild eye and mucous membrane irritation. May cause irritation if contact is prolonged.  
Rinse with water after use.

#### **Signs and Symptoms of Overexposure**

Inhalation: Coughing, soreness in respiratory tract, difficulty breathing, chest tightness.  
Skin Contact: Skin dryness, scaling, cracking, dermatitis.  
Eye Contact: Tearing, stinging, redness.  
Ingestion: Irritation, nausea, vomiting.

### **Emergency and First Aid Procedures**

Inhalation: Remove to fresh air. Contact physician if condition persists.

Skin Contact: Discontinue exposure. Rinse affected area with water. Contact physician if condition persists.

Eye Contact: Flush with potable water or sterile eye buffer for 15 minutes. Hold eyelids open to assure complete flushing. Contact physician if irritation persists.

Ingestion: If patient is conscious, give water for dilution purposes. Do **not** induce vomiting. Contact a physician or local poison control center. **Never** give anything by mouth if victim is unconscious, or is convulsing.

### **Health Hazards Acute**

Inhalation: Irritation and coughing.

Skin Contact: Contact dermatitis in sensitive individuals.

Eye Contact: Primary irritant.

Ingestion: Irritation, nausea, vomiting.

**Health Hazards Chronic:** No evidence of adverse effects from available information.

**Carcinogenicity:** None of the product ingredients are found on the following lists: NTP, IARC, and OSHA.

**Medical Conditions Generally Aggravated by Exposure:** Persons with pre-existing skin disorders may be more susceptible to irritating effects.

## **SECTION VII – SPILL, LEAK, AND DISPOSAL PROCEDURES**

### **Steps to be taken if material is released or spilled.**

Soap is used for personal hygiene and general household purposes. Release to sanitary sewer in small amounts is inherent with end use. Small amounts may be dissolved in water and flushed into sanitary sewer. Larger quantities should be transferred to containers. In the event of molten soap, contain the spill using a barrier of inert material such as sand or by diking the area. Let the material cool and harden, then physically remove to containers.

### **Waste Disposal Method**

Soap is a non-hazardous biodegradable material. Small amounts can be dissolved in water and flushed to sanitary sewer. Larger quantities should be disposed of in accordance with local, state and federal regulations (Canada – local, provincial, and national regulations).

## **SECTION VIII – PRECAUTIONS FOR SAFE HANDLING AND USE**

**Personal Protection**

Gloves: Not normally required

Eye Protection: Not normally required

Respiratory Protection: Not normally required

Other Protective Equipment: Not normally required

**Engineering Controls:** General ventilation is normally adequate.

**Storage and Handling Conditions**

Store product under ambient household conditions preferably in dry areas.

Keep out of reach of small children.

**Disclaimer:** Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material are versed in proper application. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form.