



# SAFETY DATA SHEET



## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Vanguard Soap, LLC**

**3084 South Center Road**

**Memphis, TN 38109**

**24 HOUR EMERGENCY TELEPHONE:**

**1-901-348-6600 (U.S.);**

**TO REQUEST AN MSDS:**

**CONTACT CUSTOMER SERVICE**

**CUSTOMER SERVICE:**

**1-901-348-6600**

**MSDS NUMBER: 5763fx**

**SUBSTANCE: Bar Soap**

**TRADE NAMES: Ampro Beauty Bar**

**SYNONYMS:**

Sodium Tallow, Sodium Salts of Tallow Fatty Acids, Sodium Cocoate, Sodium Salts of Coconut Oil Fatty Acids

**PRODUCT USE:** personal care, personal hygiene

**REVISION DATE:** 7/01/16

## 2. HAZARD(S) IDENTIFICATION

**Physical hazards**

Not classified.

**Health hazards**

Eye irritation

Category 2B

**Environmental hazards**

Not Classified.

**OSHA defined hazards**

Not Classified.

**Label elements**

**Hazard symbol**

None.

**Signal word**

Warning

**Hazard statement**

Causes eye irritation.



**Precautionary statement**

**Prevention**

Wash thoroughly after handling.

**Response**

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

<b>Storage</b>	Store away from incompatible materials.
<b>Disposal</b>	Dispose of waste and residues in accordance with local authority requirements.
<b>Hazard(s) not otherwise Classified (HNOC)</b>	None known.
<b>Supplemental information</b>	None.

### 3. COMPOSITION, INFORMATION ON INGREDIENTS

#### Chemical nature: Bar Soap

Chemical Name	Percent	CAS#	INCI name
Glycerin	6.0-7.5	56-81-5	Glycerin

### 4. FIRST AID MEASURES

**INHALATION:** N/A

**SKIN CONTACT:** Wash thoroughly with water until all material has been rinsed away.

**EYE CONTACT:** Immediately flush eyes with a directed stream of water for at least 15 minutes, forcibly holding eyelids apart to ensure complete irrigation of all eye and lid tissues. GET MEDICAL ATTENTION IMMEDIATELY.

**INGESTION:** Never give anything by mouth to an unconscious or convulsive person. If swallowed, do not induce vomiting. Give large amounts of water. If vomiting occurs spontaneously, keep airway clear. Give more water when vomiting stops. GET MEDICAL ATTENTION IMMEDIATELY.

**NOTE TO PHYSICIAN:** N/A

### 5. FIRE FIGHTING MEASURES

**FIRE AND EXPLOSION HAZARDS:** Negligible fire hazard.

**EXTINGUISHING MEDIA:** Use extinguishing agents appropriate for surrounding fire.

**FIRE FIGHTING:** Move container from fire area if it can be done without risk. Cool containers with water. Wear NIOSH approved positive-pressure self-contained breathing apparatus. Avoid contact with skin.

**SENSITIVITY TO MECHANICAL IMPACT:** Not sensitive

**SENSITIVITY TO STATIC DISCHARGE:** Not sensitive

**FLASH POINT:** Not flammable

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## 6. ACCIDENTAL RELEASE MEASURES

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### **OCCUPATIONAL RELEASE:**

Wear appropriate personal protective equipment recommended in Section 8 of the MSDS. Reprocess or reuse if possible. Shovel or vacuum dry material into suitable container. Remaining residue may be washed to the sewer if permissible. Releases should be reported, if required, to appropriate agencies. Dispose in accordance with all applicable regulations.

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## 7. HANDLING AND STORAGE

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**STORAGE:** Store and handle in accordance with all current regulations and standards. Keep container tightly closed and properly labeled. Do not store in aluminum container or use aluminum fittings or transfer lines, as flammable hydrogen gas may be generated. Keep separated from incompatible substances (see Section 10 of the MSDS).

**HANDLING:** Wash thoroughly after handling.

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## 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

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**EXPOSURE LIMITS:** N/A

**VENTILATION:** None required

**EYE PROTECTION:** Wear safety glasses with side shields. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

**CLOTHING:** None required

**GLOVES:** None required

**PROTECTIVE MATERIAL TYPES:** None required

**IMMEDIATELY DANGEROUS TO LIFE OR HEALTH:** N/A

**RESPIRATOR:** None required

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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**APPEARANCE:** White or colored bars

**ODOR:** Fragranced and/or soapy

**PHYSICAL STATE:** Solid

**BOILING POINT:** N/A

**FREEZING POINT:** N/A

**VAPOR PRESSURE:** N/A

**VAPOR DENSITY:** Not available

**SPECIFIC GRAVITY (water=1):** 1.02-1.07

**BULK DENSITY:** 63 – 67 lb/ft<sup>3</sup>

**WATER SOLUBILITY:** Moderately Soluble  
**PH:** 8.5-10.0 (10% aq)  
**VOLATILITY:** N/A  
**ODOR THRESHOLD:** N/A  
**EVAPORATION RATE:** N/A  
**COEFFICIENT OF WATER/OIL DISTRIBUTION:** N/A

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## 10. STABILITY AND REACTIVITY

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**REACTIVITY:** Stable at normal temperatures and pressure.

**CONDITIONS TO AVOID:** N/A

**INCOMPATIBILITIES:** Strong Acids

**HAZARDOUS DECOMPOSITION:** N/A

**POLYMERIZATION:** Will not polymerize.

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## 11. TOXICOLOGICAL INFORMATION

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**TOXICITY DATA:** N/A

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** N/A

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## 12. ECOLOGICAL INFORMATION

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**ECOTOXICITY DATA:**

**FISH TOXICITY:** None

**FATE AND TRANSPORT:**

**BIODEGRADATION:** This material is organic.

**PERSISTENCE:** None

**BIOCONCENTRATION:** None

**OTHER ECOLOGICAL INFORMATION:** None

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## 13. DISPOSAL CONSIDERATIONS

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Reuse or reprocess if possible. Dispose in accordance with all applicable regulations.

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## 14. TRANSPORT INFORMATION

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**U.S. DOT 49 CFR 172.101:**

**PROPER SHIPPING NAME:** Not Regulated

**ID NUMBER:** N/A

**HAZARD CLASS OR DIVISION:** N/A

**PACKING GROUP:** N/A

**LABELING REQUIREMENTS:** N/A

**DOT HAZARDOUS SUBSTANCE(S):** N/A

**CANADIAN TRANSPORTATION OF DANGEROUS GOODS:** N/A

**SHIPPING NAME:** Not Regulated  
**UN NUMBER:** N/A  
**CLASS:** N/A  
**PACKING GROUP/RISK GROUP:** N/A

## 15. REGULATORY INFORMATION

### U.S. REGULATIONS:

#### **CERCLA SECTIONS 102a/103 HAZARDOUS SUBSTANCES (40 CFR 302.4):**

Not regulated.

#### **SARA TITLE III SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355.30):**

Not regulated.

#### **SARA TITLE III SARA SECTIONS 311/312 HAZARDOUS CATEGORIES (40 CFR 370.21):**

Not regulated.

#### **SARA TITLE III SECTION 313 (40 CFR 372.65):** Not regulated.

#### **OSHA PROCESS SAFETY (29CFR1910.119):** Not regulated.

**FDA:** This material has Generally Recognized as Safe (GRAS) status under specific FDA regulations. Additional information is available from the Code of Federal Register (CFR) which is accessible on the FDA's website.

### STATE REGULATIONS:

**California Proposition 65:** Not listed

### **NEW JERSEY WORKER AND COMMUNITY RIGHT TO KNOW: REPORTING REQUIREMENT:**

Chemical Name	Percent	CAS#	INCI name
Sodium Tallowate	62	8052-48-0	Sodium Tallowate
Water(Aqua)	14	7732-18-5	Aqua, Eau
Sodium Cocoate	11	61789-31-9	Sodium Cocoate
Glycerin	7.5	56-81-5	Glycerin
Fragrance	1.5	n/a	Parfum
Aloe Vera gel	<1	8001-97-6	Aloe Barbadensis (Aloe) Leaf juice
Sodium Chloride	<1	7647-14-5	Sodium Chloride
Mineral oil	<1	8042-47-5	Paraffinum Liquidum
Octyl hydroxystearate	<1	29710-25-6	Octyl hydroxystearate
Iron Oxide Yellow/Ochre	<1	51274-00-1	CI 77492
Titanium Dioxide	<1	13463-67-7	CI 77891
Pentasodium Pentetate	<1	140-01-2	Pentasodium Pentetate
Iron Oxide Brown/Umber	<1	1345-25-1	CI 77489
D&C Red 30 Lake	<1	2379-74-0	CI 73360
Iron Oxide Black	<1	12227-89-3	CI 77499

**RIGHT TO KNOW HAZARDOUS SUBSTANCE LIST:**N/A

**SPECIAL HEALTH HAZARD SUBSTANCE LIST:**N/A

### **PENNSYLVANIA RIGHT TO KNOW: REPORTING REQUIREMENT:**

Chemical Name	Percent	CAS#	INCI name
Sodium Tallowate	62	8052-48-0	Sodium Tallowate
Water(Aqua)	14	7732-18-5	Aqua, Eau
Sodium Cocoate	11	61789-31-9	Sodium Cocoate
Glycerin	7.5	56-81-5	Glycerin
Fragrance	1.5	n/a	Parfum
Aloe Vera gel	<1	8001-97-6	Aloe Barbadensis (Aloe) Leaf juice

Sodium Chloride	<1	7647-14-5	Sodium Chloride
Mineral oil	<1	8042-47-5	Paraffinum Liquidum
Octyl hydroxystearate	<1	29710-25-6	Octyl hydroxystearate
Iron Oxide Yellow/Ochre	<1	51274-00-1	CI 77492
Titanium Dioxide	<1	13463-67-7	CI 77891
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D&C Red 30 Lake	<1	2379-74-0	CI 73360
Iron Oxide Black	<1	12227-89-3	CI 77499

**HAZARDOUS SUBSTANCE LIST: N/A**

**ENVIRONMENTAL HAZARDOUS SUBSTANCE LIST: N/A**

**SPECIAL HAZARDOUS SUBSTANCE LIST:**

Not regulated.

**CANADIAN REGULATIONS:**

**CONTROLLED PRODUCTS REGULATIONS (CPR):** This product has been classified in accordance with the criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

**WHMIS CLASSIFICATION: N/A**

**NATIONAL INVENTORY STATUS:**

**U.S. INVENTORY (TSCA):** All the components of this substance are listed on or are exempt from the inventory.

**TSCA 12(b) EXPORT NOTIFICATION:** Not listed.

**CANADA INVENTORY (DSL/NDL):** All components of this product are listed on the DSL.

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## 16. OTHER INFORMATION

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**Fragrances contained within the products covered by this SDS comply with appropriate IFRA guidance.**

<b>Hazard Ratings:</b>	<b>Health: 1</b>	<b>4=EXTREME</b>
	<b>Flammability: 0</b>	<b>3=HIGH</b>
	<b>Reactivity: 0</b>	<b>2=MODERATE</b>
		<b>1=SLIGHT</b>
		<b>0=NOT SIGNIFICANT</b>

**Data supplied is for use only in connection with occupational safety and health.**

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**-End of SDS revision 1 7/1/16-**