

## **SAFETY DATA SHEET**

**MODA – APPLE SHAMPOO**

**FS-00007**

**REVISED: 9/15/2015**

### **1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

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Product Name: **MODA - APPLE SHAMPOO**

### **2. HAZARDS IDENTIFICATION**

#### **Emergency Overview**

Appearance: Clear white Viscous Liquid

#### **Hazard Identification**

This product is not classified as a hazardous substance or as dangerous goods according to the classification criteria of NOHSC and ADG Code (Australia).

#### **Potential Health Effects**

##### **Exposure Routes**

Inhalation, skin absorption, skin contact, eye contact, ingestion

##### **Eye Contact**

Slightly irritating to the eyes.

##### **Skin Contact**

May be irritating to open wounds or cuts or in some sensitive individuals, especially after prolonged contact

##### **Ingestion**

If product is swallowed, may cause nausea, vomiting, and/or diarrhea.

##### **Inhalation**

Inhalation is unlikely; however, vapors of this product may be slightly irritating to some sensitive individuals.

##### **Symptoms**

Signs and symptoms of overexposure to this material through breathing, swallowing, and/or passage of the material through the skin may include: redness, itching, and irritation.

##### **Acute Health Effects:**

Redness, itching, and irritation of skin at the site of contact for some sensitive individuals.

##### **Chronic Health Effects:**

No chronic health effects are known, although symptoms and discomfort may occur for several days following overexposure following ingestion.

**SAFETY DATA SHEET****MODA – APPLE SHAMPOO****FS-00007****REVISED: 9/15/2015****3. COMPOSITION/INFORMATION ON INGREDIENTS**

DESCRIPTION (RAW MATERIAL NAME)	CAS NUMBER	OSHA PEL	ACGIH TLV (TWA)	OTHER LIMITS RECOMMENDED
Aqua	7732-18-5	N/A	N/A	-
Sodium Laureth Sulfate	3088-31-1	N/A	N/A	-
Sodium Chloride	7647-14-5	N/A	N/A	-
Cocamide MEA	68140-00-1	N/A	N/A	-
Propylene Glycol	57-55-6	N/A	N/A	-
Methylparaben	99-76-3	N/A	N/A	-
Propylparaben	94-13-3	N/A	N/A	-
Parfum	N/A	N/A	N/A	-
Acetamide MEA	142-26-7	N/A	N/A	-
Hydrolyzed Keratin	69430-36-0	N/A	N/A	-
Panthenol	81-13-0	N/A	N/A	-
Sorbitol	50-70-4	N/A	N/A	-
Sodium Cocoyl Collagen Amino Acid	N/A	N/A	N/A	-
Cocoyl Sarcosine	68411-97-2	N/A	N/A	-
Wheat Germ Acid	68938-32-9	N/A	N/A	-
Triticum Vulgare (Wheat) Germ Oil	68917-73-7	N/A	N/A	-
Linolenic Acid	463-40-1 (CIS)	N/A	N/A	-
Linoleic Acid	60-33-3	N/A	N/A	-
Sulfur	7704-34-9	N/A	N/A	-
Polysorbate 80	9005-65-6	N/A	N/A	-
Oleth-10	9004-98-2	N/A	N/A	-
Simmondsia Chinensis (Jojoba) Seed Oil	90045-98-0	N/A	N/A	-
Tocopheryl Acetate	7695-91-2	N/A	N/A	-
Hydrolyzed Glycosaminoglycans	156715-51-4	N/A	N/A	-
DMDM Hydantoin	6440-58-0	N/A	N/A	-
Citric Acid	77-92-9	N/A	N/A	-
Styrene/ Acrylates Copolymer	9010-92-8	N/A	N/A	-
Limonene	5989-27-5	N/A	N/A	-

The TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equaled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

**4. FIRST AID MEASURES****Eyes**

If product is in eyes, flush with copious amount of lukewarm water for at least 15 minutes. Open and close eyelid(s) to ensure thorough irrigation. If problem persists, consult a physician.

**Skin**

If redness, dryness or other signs of irritation to the skin develop, wash affected area with plenty of warm water. If irritation continues, call a physician.

**Ingestion**

If product is ingested, do not induce vomiting. Drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer plenty of water or milk. Never give water or milk to an unconscious person. Contact the nearest poison control center or local emergency number. Provide an estimate of the time and amount of substance that was swallowed.

**Inhalation**

If symptoms are experienced, remove source of contamination or move victim to fresh air. If affected person is not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

**Medical Conditions Aggravated by Exposure**

Pre-existing skin conditions; open wounds or cuts; mucous membranes.

**5. FIRE-FIGHTING MEASURES**

**Flash Point:** non-flammable

**Lower Flammable Limit:** NA

**Upper Flammable Limit:** NA

**Auto ignition:** NA

**Fire & explosion Hazards:** This product is non-flammable

**Suitable extinguishing media**

NA

**Unsuitable extinguishing media:**

NA

**Hazardous combustion products**

NA

**Precautions for fire-fighting**

NA

**6. ACCIDENTAL RELEASE MEASURES****Spills**

Before cleaning any spill or leave, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment. For small spills (e.g., <1gallon) wear appropriate personal protective equipment (e.g., goggles, gloves). Maximize ventilation (open doors and windows). Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, state, and federal regulations. Wash

all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse.

For spills  $\geq 1$  gallon, deny entry to all unprotected individuals. Barrier and contain spill with inert material (e.g., sand or earth). Transfer product to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

## **7. HANDLING AND STORAGE**

### **Handling**

Avoid eye contact. Use in a cool, dry, well-ventilated location. Keep container securely closed when not in use.

### **Storage**

Store in a cool, dry, well-ventilated location. Do not store in damaged or unmarked container or storage device.

### **Special Precautions**

Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **Ventilation & Engineering Controls**

General mechanical or natural ventilation is sufficient when product is in use.

### **Exposure Control**

Provide sufficient ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

### **Eye protection**

None needed under normal use. If necessary, splash or safety glasses may be worn.

### **Skin and body protection**

None needed under normal use.

### **Respiratory Protection**

None needed under normal use.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical State	Viscous Liquid
Colour	Clear
Odour	Fruity
Boiling point/boiling range	NA
Melting point/range	NA
pH	6.5 to 7.5
Evaporation rate	NA
Vapour pressure	NA
Vapour density	NA
Density g/cm <sup>3</sup>	0.900 to 1.100
Specific Gravity @25 °	0.900 to 1.100
Viscosity (cPs) Spindle # 4 @20rpm	3,500 to 6,500 cPs
Solubility	Soluble in water

**10. STABILITY AND REACTIVITY****Stability**

This product is stable under ambient conditions when stored properly

**Conditions to avoid**

Open flames, sparks, high heat and direct sunlight.

**Incompatible products**

None known or reported.

**Hazardous decomposition products**

None known or reported

**Hazardous Reactions**

Hazardous polymerization will not occur.

**11. TOXICOLOGICAL INFORMATION****Acute Effects****A: General Product information**

The product has not been tested on animals to obtain toxicological data. There are toxicology data for the components of this product which are found in the scientific literature. This data has not been presented in this document.

**B: Component Analysis****Acute Toxicity**

See section 2

**Chronic Toxicity**

See section 2

**Suspected Carcinogen:** No

**Reproductive Toxicity:** This product is not reported to produce reproductive toxicity in humans

**Mutagenicity:** No reported to produce mutagenic effects on humans

**Embryotoxicity:** No reported to produce embryotoxicity effects on humans

**Biological exposure Indices:** NA

**Physician Recommendations:** Treat symptomatically.

**12. ECOLOGICAL INFORMATION****Environmental Stability**

There is no specific data available for this product.

**Effects on Plants & Animals**

There is no specific data available for this product.

**Effects on Aquatic Life**

There is no specific data available for this product.

**13. DISPOSAL CONSIDERATIONS****Waste disposal methods**

Dispose of in accordance with all applicable local, state and federal regulations.

**Special considerations**

NA

**14. TRANSPORT INFORMATION**

**49 CFR (GND):** Not Regulated  
**IATA (AIR):** Not Regulated  
**IMDG (OCN):** Not Regulated  
**TDGR (Canadian GND):** Not Regulated  
**ADR/RID (EU):** Not Regulated

**15. REGULATORY INFORMATION****SARA Reporting Requirements:**

NA

**SARA Threshold Planning Quantity**

NA

**TSCA Inventory Status**

All chemical substances of this product are listed on the TSCA inventory or are otherwise exempted from inventory status.

**Other Federal Requirements:**

This product complies with the appropriate sections of the FDA's 21 CFR subchapter G (Cosmetics).

**Other Canadian Regulations:**

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substance Lists.

**State Regulatory Information:**

Ingredients in this mixture are found on the following state criteria lists:

**67/548/EEC (European Union) Requirements:**

The primary component of this product is not listed in Annex I of EU Directive 67/548/EEC.

However ethanol is listed in Annex 1 of EU Directive 67/548/EEC.

**16. OTHER INFORMATION****Other information:**

Use only as directed. Discontinue use immediately if irritation develops.

**Disclaimer:**

CHEMCO CORP. believes that the information contained in this M.S.D.S. is correct as of this date. However, because the material may be used under conditions which CHEMCO CORP. has no control of or in ways we cannot anticipate, we give no warranty, expressed or implied, as to accuracy of the information and assume no responsibility for any damage to person, property or business arising from such use. Moreover, it is the responsibility of the purchaser or user of this material to ensure that it is properly and safely used.