

# ADVANTAGE PRODUCTS U.S.A.

## MATERIAL SAFETY DATA SHEET

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### Advantage™ Vanilla Keratin Treatment with Argan Oil

Principal Use: Hair Relaxer/Conditioner

Physical Form: Liquid

Color: Light Brown

Odor: Fragranced.

NFPA Profile: Health: 1, Flammability : 3

**Advantage Products USA**

**Miami, Fl 33186**

**[www.advantageproductsusa.com](http://www.advantageproductsusa.com)**

Only in the event of a transportation emergency involving spills, leaks, fires or accidents, call CHEMTREC at 1-800-424-9300

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

INCI NAME*	CAS NUMBER	% w/w **
WATER	N/A	A
HYDROLYZED KERATIN	69430-36-0	E
PROPYLENE GLYCOL	57-55-6	E
VANILLIN	121-33-5	E
CETRIMONIUM CHLORIDE	112-02-7	F
HYDROLYZED COLLAGEN	73049-73-7	F
CETEARYL ALCOHOL	8005-44-5	F
CETEARETH-20	68439-49-6	F
AMODIMETHICONE	N/A	E
CYCLOPENTASILOXANE	541-02-6	E
DIMETHICONE	9006-65-9	F
IMIDAZOLIDINYL UREA	39236-46-9	F
Argania Spinosa Kernel Oil	N/A	F
Yellow 5 (CI 19140)	1934-21-0	G
Red 33 (CI 17200)	3567-66-6	G
Blue 1 ( CI 42090)	3844-45-9	G

(\*) CTFA DICTIONARY

(\*\*) FDA-CODE ( A= >50%, B= 25-50%, C= 10-25%, D= 5-10%, E= 1-5%, F=0.1-1%, G=<0.1%)

### **3.- Hazards Identification**

#### **Acute Effects**

#### **Potential Effects**

Eye: Direct contact may cause irritation  
Skin: May cause slight Irritation and staining if prolonged.  
Inhalation: Irritates respiratory track.  
Oral: May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

#### **Prolonged/Repeated Exposure Effects**

Skin: Not known at this time. May cause staining  
Inhalation: No known at this time. Possible sensitization to vapors.  
Oral: No known at this time.

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

None known

#### **Medical Conditions Aggravated by Exposure**

None Known

#### **Carcinogenic Status**

None Known

### **4.- First Aid Measures**

#### **First Aid Eyes:**

Immediately flush eyes with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 min. Have eyes examined and treated by medical personnel.

#### **First Aid – Skin**

Wash material off skin with plenty of water. If redness, itching or a burning sensation occurs, get medical attention

#### **First Aid – Ingestion**

Do not induce Vomiting. Give 1 or 2 glasses of water to drink to the affected person and refer to medical personnel.

#### **First Aid – Inhalation**

N/A.

### **5.- Fire Fighting Measures**

#### **Flash Point and Method**

Will not flash.

#### **Auto ignition Temperature**

Not applicable

#### **Explosive Limits**

Not applicable

#### **General Hazards**

Material is considered to be Not flammable. In case of fire keep container cool with water.

#### **Extinguishing Media**

Water, CO2, Dry Chemical Foam.

<b>Fire Fighting Equipment</b> Self Contained breathing apparatus with full face piece and protective clothing.	
<b>6.-Containment and Cleanup</b> Store in cool Ventilated Space. Use only dry cloth to clean up. Do not use vacuum system. Do not flush with water or allow product to enter water systems. Product may be harmful to fish and wild life	<b>FOR SALON USE ONLY</b>
<b>7.-HANDLING and STORAGE</b> This product is not to be used by untrained persons. Seal container after every use. Use with adequate ventilation. Use protective gloves and breathing mask when working with the product. Decomposition of product at high temperatures release aldehydes vapors which may cause irritation to the nose, throat and eyes.	<b>FOR PROFESIONAL USE ONLY</b>
<b>8.-EXPOSURE CONTROLS/PERSONNEL PROTECTION</b> Component Exposure Limits: As per component composition. All components are below allowable exposure limits under normal daily use by a trained professional.	Exposure limits in salons are not determined.
<b>9.-PHYSICAL AND CHEMICAL PROPERTIES</b>	APPEARANCE Off White Viscous Liquid. ODOUR Fragranced SOLUBILITY Soluble in Water
<b>10.- STABILITY AND REACTIVITY.</b>	STABILITY Stable under normal temperature conditions and recommended use. REACTIVITY Product may release vapors when submitted to high temperatures.
<b>11.- TOXICOLOGICAL INFORMATION</b>	INGESTION May Cause discomfort if swallowed. May cause stomach pain or vomiting. EYE CONTACT May Cause temporary eye irritation
<b>12.- ECOLOGICAL INFORMATION</b>	ECOTOXICITY The product is not expected to be hazardous

	to the environment.
<b>13.- DISPOSAL CONSIDERATIONS</b>	Dispose of waste and residues in accordance with local authority requirements.
<b>14.-TRANSPORT INFORMATION</b>	This product is not covered by International Regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).
<b>15.-REGULATORY INFORMATION</b>	National Regulations Cosmetic Products (Safety) Regulations
<b>16.-OTHER INFORMATION</b>	<p><b>REVISION DATE: 05-2010</b></p> <p>These data are offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believe to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.</p>