

## SAFETY DATA SHEET

In compliance with CFR 29 – 1920 – 1200 and (EC) No 1907/2006 amendments. And Prop – 65.

### Section 1 – Chemical Product and Company Identification

Product identifier: African Afro – Loc & Twist Serum

Product Use: Consumer Hair- Restorative/ Fixative for dread locs

Manufacturers Name: Selected Chemical  
2649 N. Delaney  
Waukegan, IL 60087  
847-623-2224

### Section 2 – Hazards Identification

#### 2.1 Classification

According to (EC) No 1907/2006  
Mixture does not meet criteria for classification.

#### 2.2 Label Elements

Not applicable to this product or packaging.

#### 2.3 Other Hazards

May cause eye irritation. Spills can be a slip hazard. Do not ingest. Keep out of the reach of Children.

### Section 3 – Composition / Information on Ingredients

#### 3.2 Mixtures

According to (EC) No 1907/2006  
This product contains no hazardous substances, as this is a consumer ready to use mixture.

General Description

Use Loc & Twist Serum on wet or dry hair. Part in half-inch sections. Apply a small amount of serum on the root area throughout the strand and begin twisting the section with a small comb or use palm to palm method. Sit under a dryer for 30 minutes. Evenly distribute through wet or dry hair to roller set, straw set, blow dry, flat iron, curl or comb out.

**3.3 Chemical Name/ CAS**

Note: this list of ingredients constitutes 100% of product content.

<b>Chemical Name</b>	<b>CAS</b>
PEG/PPG-125/30 COPOLYMER	9003-11-6
DE-IONIZED WATER	7732-81-5
ARGAN OIL	223747-87-3
ROSEMARY EXTRACT	84604-14-8
NETTLE EXTRACT	84012-40-8
CHAMOMILE EXTRACT	84082-60-0
PROPYLENE GLYCOL	57-55-6
METHYLPARABEN	99-76-3
PROPYLPARABEN	94-13-3
DMDM HYDANTOIN	6440-58-0
FRAGRANCE	P/M

**P/M – Denotes a proprietary mixture.**

**Section 4 – First Aid Measures**

**4.1 Description of First Aid Measures**

Inhalation

Remove to fresh air and seek medical attention if needed. No emergency care anticipated.

Ingestion

If swallowed – rinse mouth with water – DO NOT SWALLOW. Seek medical attention and show label ingredients to doctor.

Skin Contact

Wash with soap and water. If irritation develops, seek medical attention. No emergency care is anticipated.

Eye Contact

Flush immediately with warm water. If irritation develops, seek medical attention.

**4.2 Most Important Symptoms / Effects, both Acute and Delayed**

Acute – Possible scalp or eye irritation.

Delayed – Not known.

**4.1 Indication of Any Immediate Medical Attention and Special Treatment Needed**

See Section 4.1.

**Section 5 – Fire Fighting Measures**

**5.1 Extinguishing Media**

Water, foam, CO2, dry powder.

**5.2 Special Hazards**

Keep away from high heat and strong oxidizers.

**5.3 Advice for Fire Fighters**

As for all fires – use chemical suit, gloves, boots and breathing apparatus.

**Section 6 – Accidental Release Measures**

**6.1 Personal Precautions**

Avoid contact with eyes. Do not swallow. Do not eat or drink around product application.

**6.2 Environmental Precautions**

No environmental hazards according to OSHA.

**6.3 Methods for Containment**

Wash with water. Small Spills can be wiped up and disposed of in the proper waste container.

**Section 7 – Handling and Storage**

**7.1 Precautions for Safe Handling**

Avoid contact with eyes. Do not eat or drink while handling product.

**7.2 Conditions for Safe Handling**

Keep product from freezing. Keep unused product closed. Only use product for its intended purpose.

**Section 8 – Exposure Control / Personal Protection**

**8.1 Control Parameters**

Not Applicable.

## 8.2 Exposure Controls

Eyewash facilities should be available. Use adequate ventilation. Follow adequate hygienic procedures – avoid eye contact. Do not ingest.

## Section 9 – Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

a) Appearance	Slight tint / clear
b) Odor	Fruity/ perfume fragrance
c) PH	10 - 11
d) Melting Point / Freezing Point	Not applicable
e) Flammability	Combustible when strongly heated. Over 215 degrees F.
f) Solubility	Rinses off in water
g) Explosive Properties	Non explosive
h) Oxidizing Properties	Non oxidizing

### 9.2 Other Information

Not Applicable.

## Section 10 – Stability and Reactivity

### 10.1 Reactivity

Not reactive under normal conditions of use.

### 10.2 Chemical Stability

Stable under normal conditions of use.

### 10.3 Possibility of Hazardous Reaction

Hazardous Polymerization will not occur, under normal use.

### 10.4 Condition to Avoid

Avoid high temperatures, keep away from freezing.

### 10.5 Incompatible Materials

Strong oxidizers.

### 10.6 Hazardous Decomposition Products

Complete combustion may produce CO<sub>2</sub> steam, soot and small amounts of derivatives.

## Section 11 – Toxicological Information

**11.1 Information on Toxicological Effects**

See Sections 4.1 and 7.1. Product is generally considered not harmful, with regards to the above sections.

**Section 12 – Ecological Information**

**12.1 Toxicity**

Not expected to be harmful to aquatic organisms.

**12.2 Persistence and Degradability**

Not known. No Data available.

**12.3 Bio accumulative Potential**

Not known. No Data available.

**12.4 Mobility in Soil**

Not known. No Data available.

**Section 13 – Disposal Considerations**

**13.1 Waste Treatment Methods**

Cap and dispose of in accordance to federal, state and local regulations for consumer products.  
Dispose of in a proper container.

**13.2**

This product does not meet the definition of a toxic waste. See section 3.2

**Section 14 – Transport Information**

**14.1 Through 14.7**

Not dangerous for transport. Nor D.O.T Regulated.

**Section 15 – Regulatory Information**

**15.1 Safety, Health and Environmental Regulations**

**SARA 302 and 313**

No chemicals, in this formula are subject to reporting according to SARA Title # 15.3

**15.2 Chemical Safety Assessment (S.A.R.A.)**

Not applicable.

**15.3 Prop – 65**

There are no known ingredients in this product of any significant amount listed under, (Calif.) Prop – 65, to possibly cause cancer or birth defects. This applies when product is used for its intended purpose.

**Note: SARA – Is the superfund amendments and Reauthorization Act.**

**Section 16 – Other Information**

This SDS contains information deemed to be reliable. This was prepared according to CFR 29 – 1920 – 1200 and (EC) No 1907/2006 and amendments. No other warranties apply. This SDS was prepared to help the end user in the proper safe handling and use of the product.

Manufacturer shall be held harmless for any mishandling or misuse of this product. It is the responsibility of the user to comply with all federal, state and local laws in the use of this product.

Manufacturer shall be held harmless for any errors or emissions contained or missing from this S.D.S. sheet.

Selected Beauty Products.