SAFETY DATA SHEET

Issue No.: 1US-UK

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product Name: **COLOR WOW POP & LOCK**
15562-BP.02

Product Type: Hair styling liquid

Manufacturer:

Federici Brands LTD, 47-57 Marylebone Lane, 3rd floor, London W1U 2NT
Telephone: +44 (0) 207 313 2360
and
Federici Brands LLC, 195 Danbury Road, Davenport Building, 3rd Floor, Wilton, CT 06897
Telephone: 203 762 7667 Emergency Telephone: (844) 495-5969

Date: December 3, 2012

2. HAZARD IDENTIFICATION

Product classification according to EU Directives 67/548/EEC or 1999/45/EC which relates to the hazards of bulk handling and transport.

Main hazard(s): Harmful

Symbol

R phrases
R20 : Harmful by inhalation
R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S phrases
S2: Keep out of reach of children.
S26: In case of contact with eyes. Rinse immediately.
S39: Wear eye/face protection

Health effects - Eyes: May cause conjunctival irritation.

Health Effects – Skin: May cause irritation after prolonged exposure.

Health Effects – Ingestion: May cause irritation to the upper gastro-intestinal tract.

Health Effects – Inhalation: May cause irritation to the upper respiratory tract.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance Formal Name: A mixture of chemical materials.

Substance Chemical Family: N/A.

Common Name: Hair styler

Hazardous component(s):

Ingredient	CAS Number	EC Number	Percentage %	Symbol	Risk Phrases
Hexylene Glycol	107-41-5	203-489-0	4.6	Xi	R36/38
Phenyl Trimethicone	2116-84-9 / 70131-69-0 / 73559-47-4 / 68083-14-7	218-320-6	4.5	Xi, T	R23, R36/37/38
Ethylhexyl Methoxycinnamate	5466-77-3	226-775-7	0.1998	Xi,	R36/37/38
Laureth-7	3055-97-8 / 68439-50-9 / 9002-92-0	221-283-9 / 500-213-3 / 500-002-6	0.07425	Xi,N	R22 R41 R50
Iodopropynyl Butylcarbamate	55406-53-6	259-627-5	0.0075	Xi, Xn	R20/22, R36/38
C13-16 Isoparaffin	68551-20-2	271-366-9	0.27	Xn	R65
DMDM Hydantoin	6440-58-0	229-222-8	0.21	Xi, Xn	R20, R22, R36/37/38, R43

For the full text of the R-phrases mentioned in this section, see section 16

4. FIRST AID MEASURES

Skin Contact:	Remove contaminated clothing and wash with plenty of water.
Eye Contact:	Flush the eyes with water for 10 minutes. If irritation persists, seek medical attention.
Ingestion:	Give plenty of water, do not induce vomiting. If discomfort persists, seek medical attention.
Inhalation:	Remove any product from airways and take the patient to a well-ventilated area, if symptoms persist, seek medical attention.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media:	Water spray, fog or alcoholic resistant foam
Unsuitable extinguishing media:	Water jet
Personal Protective Equipment (PPE):	Self-contained breathing apparatus
Special exposure hazards:	Oxides of Carbon

6. ACCIDENTAL RELEASE MEASURES

Spillage Measures:	Contain spill and dispose of legally
Personal Precautions:	Wear full protective clothing.
Environmental Precautions:	Do not allow the product to enter drains or contaminate waterways.

7. HANDLING AND STORAGE

Handling:	In large quantities, use protection for eyes and skin.
Storage:	Store in a cool, dry place away from direct sunlight.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

UK Occupational Exposure Standards:	None set.
Engineering Control Measures:	None required.
Respiratory Protection:	None required.
Hand Protection:	PVC or rubber gloves.
Eye Protection:	Goggles or face shield.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Viscous white lotion
pH:	Approx. 5.0
Odour:	Fragranced – characteristic
B.P.:	Approx. 100°C
M.P.:	Below –5°C
Flash Point:	N/A
Flammability:	non-flammable.
Explosive Properties:	N/A
Vapour Pressure:	Not determined.
Solubility:	Water miscible.
Density:	Approx. 1.02 gcm^{-3}
Viscosity:	Approx. 35,000 cps.
Relative Vapour Density (Air = 1):	N/A
Evaporation Rate (n-Butyl Acetate = 1):	N/A

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to Avoid:	High temperatures.
Hazardous Decomposition Products:	None known.

11. TOXICOLOGICAL INFORMATION

Fragrance Material:	Conforms to IFRA guidelines.
Acute Toxicity:	Likely to be non-toxic.

Skin Sensitisation:	No known reports.
Sub-acute/Subchronic:	No known reports.
Genotoxicity:	No known reports.
Reproductive/Developmental Toxicity:	No known reports.

12. ECOLOGICAL INFORMATION

Mobility:	Miscible with water.
Persistence/Degradability:	The major components are bio-degradable
Bio-Accumulation:	Not expected.
Ecotoxicity:	Not determined.

13. DISPOSAL

Product Disposal:	Dispose of in accordance with local regulations.
Container Disposal:	Only remove labels from cleaned containers, dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

UK Transport Information:	N/A
UN Number:	N/A
IATA – Name:	N/A
IATA – Class:	N/A
IATA – Packaging Group:	N/A
ADR/RID Substance Identification Number:	N/A
ADR/RID Class:	N/A
ADR/RID Item Number:	N/A
ADR/RID Hazard Identification Number:	N/A
Tremcard Number TEC(R):	N/A

15. REGULATORY INFORMATION

A Cosmetic Risk Assessment to EU Cosmetics Regulation EC 1223/2009 has been carried out on this product and found to be safe for cosmetic use.

16. OTHER INFORMATION

Hazards Identification for symbols in Section 3:

R11: Highly Flammable
R20: Harmful by inhalation.
R22: Harmful if swallowed
R23: Toxic by inhalation
R36: Irritating to eyes.
R36/38: Irritating to eyes and skin
R36/37/38: Irritating to eyes, respiratory system and skin
R38: Irritating to skin.
R41: Risk of serious damage to eyes
R43: May cause sensitisation by skin contact.
R50: Very toxic to aquatic organisms.
R67 Vapours may cause drowsiness and dizziness.

As cosmetic quantities are small and use conditions are different, the information contained within this data sheet may not apply in such cases.