Safety data sheet

KOKO COLOUR SOLUTION

February 23, 2016

Product code: 00327, 00342

SDS 4

1 - Product and Manufacture identification:

1.1 Product name: KOKO COLOUR SOLUTION - FORTIFYING TONER

ACTICOLOUR

1.2 Manufacture: VERNICO HAIR PRODUCTS LTD.

680 Avenue Lepine, Dorval,

Quebec, Canada

H9P 2S5

Toll free: 1-877 837-6426

2 - Hazard identification

Harmful if swallowed May cause skin irritation Irritating to the eyes Use only as directed

3 - Composition/Information on components

CAS#	COMPONENTS	
141-43-5	Ethanolamine	

4 - First aid measures

If contact with eyes occurs, rinse eyes immediately with abundant cool water; If contact with skin occurs, rinse skin with soap and water; If ingestion occurs, do not induce vomiting. Rinse mouth with water and drink abundant water. Contact a medical physician immediately.

Additional information: Immediately rinse any splash on clothing

5 – Fire Fighting measures

Extinguish media: Chemical fire extinguisher, alcohol-resistant foam or dry chemical powder

Fire and explosion hazards: Generation of Nitrogen and Carbon oxide upon combustion

Special fire fighting procedures: The use of self-containing breathing apparatus and protective suits are required when fighting fires involving this product.

Disposal: Contaminated extinguishing water and materials must be disposed in accordance with federal, state and local environment regulations

6 – Accidental release measures

Wear appropriate respiratory protection, chemical splash goggles, rubber gloves and boots;

Wear appropriate protective clothing to avoid contact with skin;

Cautiously place spill into closable containers and dispose according to local and federal regulations

Wash spill site with soap solution after pick-up is completed;

Other protective equipment:

Require eye bath, safety shower and full protective gear

7 – Handling and Storage

7.1 Handling:

Read and follow instructions;

Product must not be used alone:

Product must be mixed with a Koko Colour Solution shade and a Koko Oxidizer prior to use;

Use only the proportions indicated in the instruction;

Wear gloves;

Avoid contact with skin, eyes and clothing;

Adequate ventilation is required in work area

Wash thoroughly after handling

Do not eat, drink or smoke while handling this material;

7.2 Storage:

Store product in a dry and cool place Keep away from direct light, heat and sources of ignition Keep out of reach of children

8 – Exposure control and personal protection

8.1 Permissible exposure limit values

CAS NUMBER	COMPONENT	OSHA PEL	CATEGORY
141-43-5	Ethanolamine	6mg/m³	TWA (8h)

8.2 Work and hygienic requirements:

Avoid contact with skin, eyes and clothing; Wear appropriate gloves and goggles; Wash thoroughly after handling; Do not eat, drink or smoke when handling this material

9 - Physical and Chemical Properties

Form: lotion/cream

Colour: Very light mauve

Odour: Fragrance

Viscosity: 1.800cps – 3.000cps (Brookfield RVT, spindle 4, speed 20)

pH value: 10.0 – 11.2

Flash point: Ethanolamine - 85°C Pensky-Martens close cup method

Water solubility: Miscible

10 – Stability and Reactivity

Stable under normal conditions Avoid exposure to temperatures over 40°C Avoid contact with strong oxidizing agents or strong acids

11- Toxicological information

Acute toxicity:

Toxic

Harmful if swallowed

Irritancy:

Irritant to eyes Irritant to skin

12 – Ecological information

Environment toxicity: Contain substances that are toxic to aquatic organisms

Degradability: Some components are not readily biodegradable

13 – Disposal considerations

The bottle must be completely empty before disposal; Dispose this product in accordance with local and national regulations.

14 - Transport regulations

N/A

15 – Regulatory information

Product complies with Canada, US and EU cosmetic regulation.

16 – Other information:

Product use field: For cosmetic professional use only

NOTICE: This Safety Data Sheet is based upon our current knowledge and considered to be accurate at the time of its preparation. We are not responsible for any damage or injury resulting from abnormal use, from any failure to follow appropriate practices or instructions.