

Safety Data Sheet

Quadraplex – Phase III Hair repairer and protector

February 16, 2016

Product code: 00862

SDS 2

1 - Product and Manufacture identification:

1.1 Product name: Quadraplex – Phase III
Hair repairer and protector

1.2 Manufacture: Vernico Products Ltd.
680 Avenue Lepine, Dorval,
Quebec, Canada
H9P 2S5
Toll free: 1-877 837- 6426

2 - Hazard Identification

May irritate eyes
May irritate the skin if prolonged contact occurs
Ingestion may cause irritation to mucous membranes

3 - Composition/ Information on ingredients

INCI Name	Cas #
Behentrimonium Methosulfate	81646-13-1
Quaternium-33	72102-40-0
Phenoxyethanol	122-99-6

4 - First aid measures

If eyes contact: Remove contact lenses, if use. Rinse eyes immediately with abundant cool water;

If contact with skin: Rinse with plenty of water

If swallowed: Rinse mouth with water and contact a medical physician.

5 – Fire Fighting measures

Extinguish media: Use water spray, alcohol- resistant foam, dry chemicals or carbon dioxide.

Use extinguishing measures that are appropriate to local circumstances and surrounding environment. Do not use high volume water jet. Do not use solid water stream as it may scatter and spread fire

Extinguishing method: Standard procedure for chemical fires

Hazardous decomposition: In case of fire hazardous decomposition products may be produced: Carbon oxide, Nitrogen oxide, Sulphur oxide

Fire fighting protective equipment: 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 protection equipments such as chemical splash goggles, rubber gloves and boots;

Wear appropriate protective clothing;

Spills may be slippery;

Prevent entry of product into waterways and sewages

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

Wash spill site with water after pick-up is completed;

7 – Handling and Storage

7.1 Handling:

Read and follow instructions;

Avoid contact with eyes;

Avoid prolonged contact with skin;

Handle in accordance with good industrial hygiene and safety practices

Wash thoroughly after handling

7.2 Storage:

Store product in a dry and cool place

Keep away from direct light and heat

Keep tightly closed

Store at temperature above 0°C and below 40°C

Keep out of reach of children

8 – Exposure control and personal protection

Ensure adequate ventilation;

Avoid contact with eyes;

Wear appropriate gloves and goggles;

Wash thoroughly after handling;

In case of dust formation, use respirator with appropriated filter;

Wear lightweight protective clothing

9 - Physical and Chemical Properties

Form: Cream

Colour: Off-white

Odour: Fragrance

pH value: 3.5 – 3.8

Water solubility: Miscible

10 – Stability and Reactivity

Stable under normal conditions

Avoid exposure to temperatures below 0°C and above 40 °C

11– Toxicological information

The finished product is safe for users under normal and proper use.

Harmful if swallowed.

Can irritate eyes

12– Ecological information

Environment toxicity: No data available

Degradability: No data available

13 – Disposal considerations

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:

Professional use

Retail use

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.