

Haloxyl™

1. Chemical Product and Company Identification

Product Name: Haloxyl™
Type of Use: Active Ingredient for cosmetic preparations
Supplier: Sederma
29 Rue Du Chemin Vert
78610 Le Perray En Yvelines – France
Tel: 01 34-84-10 10 FAX: 01 34 84 11 30

2. Composition/Information on Ingredients

Preparation: Mixture of four molecules: chyrsin, hydroxysuccinimide, palmitoyl GHK and palmitoyl GQPR in a hydroglycolic excipient.
Preservatives: Chlorhexidine Digluconate (aqueous solution at 20%): 1%
Potassium Sorbate: 0.10%

3. Hazards Identification

Main Hazards: None

4. First Aid Measures

Eyes: Wash with water.
Skin: Flush skin with water
Ingestion: Rinse one's mouth. Give plenty of water.

5. Fire Fighting Measures

Fire Fighting Instructions: Water – CO2

6. Accidental Release Measures

Spill or Leak Instructions:
Absorb on appropriate material. Wash with water and detergent.

7. Handling and Storage

Handling: No particular precaution necessary
Storage: Long term storage recommended between 4° - 7°C (39.2° – 44.6°F)

8. Exposure Controls/Personal Protection

Eye/face Protection: Wear chemical goggles when there is a reasonable chance of eye contact.

9. Physical and Chemical Properties

Appearance: Clear liquid
Color: Yellow
Solubility in Water: Dispersible
pH: 5-7
Density: 1.03 -1.05

10. Stability and Reactivity

Stability: Normally stable

11. Toxicological Information

Patch test in human (50%): Well tolerated
RIPT (50%): Non-sensitizing
HET CAM (20%): Well tolerated
Systemic tests:
Neutral red test: Negligible cytotoxicity

12. Ecological Information

Environmental Impact: Biodegradability at >90%
VGK=1 (VwVwS)

13. Disposal Considerations

Dispose of spilled material in accordance with state and local regulations for waste that is non-hazardous by Federal definition. Note that this information applies to the material as manufactured; processing, use, or contamination may make this information inappropriate, inaccurate, or incomplete.

Note that this handling and disposal information may also apply to empty containers, liners and rinsate. State or local regulations or restrictions are complex and may differ from federal regulations. This information is intended as an aid to proper handling and disposal; the final responsibility for handling and disposal is with the owner of the waste. See Section 9 – Physical and Chemical Properties.

14. Transport Information

Product not regulated

15. Regulatory Information

Labeling: Not regulated

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