



# Safety Data Sheet

Version 1.1

Print date: 8/23/2018

Revision Date: 8/23/2018

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Retinol 20/20 (5%)

**Product Code:** TV110

**Product Type:** Finished Product- Consumer (Retail) Use Only

**Recommended Use:** Personal Care Beauty Product

### Manufacturer or Supplier's Details

**Manufacturer:** Hale Cosmeceuticals

**Address:** 1611 Commerce Parkway  
Bloomington, IL 61704

**Supplier:** Dermodality & H2TSpa

**Address:** 1365 W. Vista Way Suite 101  
Vista, CA 92083

**Telephone:** N/A

**Fax:** N/A

**Emergency Telephone:** N/A

**Prepared By:** Hale Cosmeceuticals Regulatory Department

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## SECTION 2: HAZARDS IDENTIFICATION

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

**This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:**

Not Classified. This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

|  |      |
|--|------|
| <b>Hazard pictograms</b>                       | None |
| <b>Precautionary Statements Prevention</b>     | None |
| <b>Precautionary Statements Response</b>       | None |
| <b>Precautionary Statements Storage</b>        | None |
| <b>Precautionary Statements Disposal</b>       | None |
| <b>Hazards not otherwise classified (HNOC)</b> | None |



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### SECTION 3. COMPOSITION ON INGREDIENTS

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

None

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### SECTION 4: FIRST AID MEASURES

#### First aid measures for different exposure routes

|   |  |
|---|--|
| <b>Eye contact</b>  | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention immediately if irritation persists. |
| <b>Skin contact</b>                                       | None under normal use.   |
| <b>Ingestion</b>  | Not an expected route of exposure. If swallowed: Clean mouth with water and afterwards drink plenty of water.                                      |
| <b>Inhalation</b>   | None under normal use.   |
| <b>Most important symptoms/effects, acute and delayed</b> | No information available.  |

#### Indication of immediate medical attention and special treatment needed, if necessary

**Notes to Physician** Treat symptomatically.

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### SECTION 5: FIRE-FIGHTING MEASURES

|   |  |
|---|--|
| <b>Suitable Extinguishing Media</b>                   | Water. Dry chemical. Alcohol-resistant foam.   |
| <b>Unsuitable Extinguishing Media</b>                 | None.  |
| <b>Special hazard</b>                                 | None known.  |
| <b>Special protective equipment for fire-fighters</b> | As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. |
| <b>Specific hazards arising from the chemical</b>     | None.  |

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### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

|  |                                     |
|--|-------------------------------------|
| <b>Personal Precautions</b>            | None under normal use conditions    |
| <b>Advice for emergency responders</b> | Use personal protective as required |



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### Environmental precautions

Do not discharge product into natural waters without pre-treatment or adequate dilution.

### Methods and materials for containment and cleaning up

#### Methods for Containment

Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

#### Methods for Cleaning Up

Clean contaminated surface thoroughly.

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## SECTION 7: HANDLING AND STORAGE

### Precautions for safe handling

#### Handling

Keep container closed when not in use.

### Conditions for safe storage, including any incompatibilities

#### Storage

Keep containers tightly closed in a dry, cool and well ventilated place.

#### Incompatible Products

No information available.

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## SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Control Parameters

#### Exposure Guidelines

Exposure guidelines are not relevant when product is used as intended in a household setting.

### Exposure Controls

#### Engineering Measures

No information available

### Personal protective equipment:

#### Eye Protection

No special protective equipment required

#### Hand Protection

No special protective equipment required

#### Skin and Body Protection

No special protective equipment required

#### Respiratory Protection

No special protective equipment required

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### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

|   |                    |
|---|--------------------|
| <b>Appearance (physical state, color, etc.)</b>       | Cream, yellow      |
| <b>Odor:</b>  | Data not available |
| <b>Odor threshold:</b>                                | Data not available |
| <b>pH:</b>  | 1-4                |
| <b>Melting point/ Freezing point:</b>                 | Data not available |
| <b>Initial boiling point and boiling range:</b>       | Data not available |
| <b>Flash point:</b>                                   | Data not available |
| <b>Evaporation rate:</b>                              | Data not available |
| <b>Flammability:</b>                                  | Data not available |
| <b>Upper/ lower flammability or explosive limits:</b> | Data not available |
| <b>Vapor pressure:</b>                                | Data not available |
| <b>Vapor density:</b>                                 | Data not available |
| <b>Relative density:</b>                              | Data not available |
| <b>Solubility:</b>                                    | Data not available |
| <b>Partition coefficient: n-octanol/water:</b>        | Data not available |
| <b>Auto-ignition temperature:</b>                     | Data not available |
| <b>Decomposition temperature:</b>                     | Data not available |
| <b>Viscosity:</b>                                     | Data not available |

### SECTION 10: STABILITY AND REACTIVITY

|   |  |
|---|--|
| <b>Reactivity</b>                         | None under normal use conditions.        |
| <b>Chemical stability</b>                 | Stable under normal conditions.          |
| <b>Hazardous polymerization</b>           | Hazardous polymerization does not occur. |
| <b>Possibility of hazardous reactions</b> | None under normal processing.            |
| <b>Conditions to Avoid</b>                | None under normal processing.            |
| <b>Materials to avoid</b>                 | None in particular.                      |
| <b>Hazardous Decomposition Products</b>   | None under normal use.                   |

### SECTION 11: TOXICOLOGICAL INFORMATION

|   |   |
|---|---|
| <b>Routes of Exposure:</b>  | Skin, eyes, inhalation, ingestion   |
| <b>Acute Symptoms (acute):</b>  | <ul style="list-style-type: none"><li>• Inhalation: No known effect.</li><li>• Eye Contact: No known effect.</li><li>• Skin Contact: No known effect.</li><li>• Ingestion: No known effect.</li></ul> |
| <b>Symptoms (chronic): Chronic effects from short and long term exposure:</b> | <ul style="list-style-type: none"><li>• Skin: No known effect.</li><li>• Inhalation: No known effect.</li></ul>   |



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|   |   |
|---|---|
|   | <ul style="list-style-type: none"><li>Ingestion: No known effect.</li></ul> |
| <b>Numerical measures of toxicity (e.g., acute toxicity estimates):</b> | Acute Toxicity to Animals:<br>LD50: Not available.<br>LC50: Not available.  |
| <b>NTP carcinogen:</b>  | No known effect.  |
| <b>EPA carcinogen:</b>  | No known effect.  |
| <b>ACGIH carcinogen:</b>  | No known effect.  |
| <b>IARC potential carcinogen:</b>                                       | No known effect.  |
| <b>OSHA carcinogen:</b>   | No known effect.  |

### SECTION 12: ECOLOGICAL INFORMATION

|  |  |
|--|--|
| <b>Ecotoxicity (aquatic and terrestrial, where available):</b> | <ul style="list-style-type: none"><li>This product is not expected to be hazardous to the environment.</li></ul> |
| <b>Persistence and degradability:</b>                          | No information available.  |
| <b>Bioaccumulative potential:</b>                              | No information available.  |
| <b>Mobility in soil:</b>                                       | No information available.  |
| <b>Other adverse effects:</b>                                  | No information available.  |

### SECTION 13: DISPOSAL CONSIDERATIONS

#### Waste Treatment

#### **Waste Disposal Methods**

Dispose of in accordance with federal, state, and local regulations. Where possible recycling is preferred to disposal or incineration.

#### **Contaminated Packaging**

Do not re-use empty containers.

#### **California Hazardous Waste Codes (non-household setting)**

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### SECTION 14: TRANSPORT INFORMATION

#### **DOT**

Not regulated

#### **IMDG**

Not regulated

#### **IATA**

Not regulated

### SECTION 15: REGULATORY INFORMATION

#### U.S. Federal Regulations



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### **SARA 313**

Not applicable for consumer use

### **CERCLA**

Not applicable for consumer use

### **Food and Drug Administration (FDA)**

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable)

### **Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)**

Not applicable for consumer use

### **Clean Water Act**

Not applicable for consumer use

### **California Proposition 65**

This product is not subject to warning labeling under California Proposition 65.

### **U.S. State Regulations (RTK)**

Not applicable for consumer use

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## **SECTION 16: OTHER INFORMATION**

### **Issuing Date:**

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### **Revision Date:**

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### **Reason for Revision:**

Initial Release.

### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.