

## MATERIAL SAFETY DATA SHEET

MSDS No: MSDS2019005-186

MSDS Prepared By/Date: 22.03.2022

### 1. Chemical product and company identification

Product name: L`Avely Keratin Care No 3. 5ml	Manufacturer : L`Avely
	Address: Hintham 24, 5246 AG Rosmalen, Netherlands
	Telephone: +31621117611
	Responsible Person: P Van Den Berg

### 2. Ingredients

INCI Name	CAS NO	EINECS NO	Concentration WT%
Aqua	7732-18-5	231-791-2	59-60
Keratin	68238-35-7	269-409-1	21
Chamaecyparis Obtusa Leaf Extract	91745-97-0	294-769-1	10
Thuja Orientalis Extract	91770-83-1	294-870-0	5
Panthenol	16485-10-2	240-540-6	4
Glycyrrhiza Glabra Root Extract	84775-66-6	283-895-2	<1
Zingiber Officinale Root Extract	84696-15-1	283-634-2	<1
Benzyl Alcohol	100-51-6	202-859-9	0,001
Limonene	5989-27-5	,0227-813-5	0,001

### 3. Hazards identification

Physical state: Liquid

Odor: Characteristic

Color: Transparent

Emergency Overview



**Xi; IRRITATING**

- Inhalation : Vapor can cause headache, Nausea and irritation of the nose, throat and lungs.
- Skin Contact : Slightly irritating to the skin.
- Ingestion : May cause pain, nausea and vomiting.
- Eye Contact : Contact with vapor or liquid may irritate the eye.

#### **4. First aid measures**

##### **EYE CONTACT**

Immediately flush eyes with running water for at least 15 minutes. If redness, itching or a burning sensation develops, see a physician.

##### **SKIN CONTACT**

Remove contaminated clothing/shoes and wipe off excess from skin. Wash exposed area with soap and water. If redness, itching or a burning sensation develops, get medical attention.

##### **INHALATION**

Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention immediately.

##### **INGESTION**

Get medical attention immediately.

##### **NOTE TO PHYSICIANS**

None for this material.

#### **5. Fire-fighting measures**

##### **Extinguishing media:**

Water spray, foam, CO<sub>2</sub>, or dry powder is recommended for dried residue.

##### **Fire Fighting Instructions**

Do not enter any enclosed or confined fire space without full protective equipment, including self-contained breathing

apparatus to protect against the hazardous effects of combustion products and oxygen deficiency.

#### **6. Accidental release measures**

Personal precautions: Keep away from heat, sparks and flame. Ensure sufficient supply of air. Avoid inhalation and contact with eyes and skin. Secure possible sources of ignition.

Environmental Considerations: For liquid products, collect using absorbent materials. Diluting with water is possible. Flush residue using copious water.

Disposal Procedures: Dispose at suitable refuse site according to local and national regulations. Materials, which cannot be recycled into your process, should be land filled in accordance with local environmental control regulations.

#### **7. Handling and storage**

Handling: Provide adequate ventilation in storage area. Keep away from sources of ignition. Do not smoke; keep away from heat, spark, flame and contamination. Keeping products away from eyes face and skin, keep container closed when not in use. Avoid contact with eyes and skin. Wash thoroughly after handling.

Storage: Keep product tightly closed away from heat and direct sunlight. Avoid extreme temperatures.

Store away from food and beverages.

## 8. Exposure controls/personal protection

Engineering Control: Provide adequate ventilation

Control Index: Local exhaust is none required

Personal Protective Equipment:

- Respiratory:
- Hands: Water liquid proof rubber gloves. Thoroughly rinse the outside of the gloves with water prior to removal. Inspect regularly for leaks.
- Eyes: Safety glasses. Water approved safety glasses with side shields.
- Skin & Body: Wear chemical splash-type mono goggles (apron) if splashing is expected.

Hygiene Measures: Always handle and apply in a careful manner. Do not share with others, do not add anything to the product, Cap tightly after use to prevent moisture entering product and maximize product shelf life. If changes in product occur, discontinue use.

## 9. Physical and chemical properties

Physical state: Liquid

Odor: Characteristic

pH: 7

Solubility in water: Soluble

Viscosity: 1500-600 mPa.s

Color: Transparent

Specific gravity: 1.0 g/mL

Boiling point/range: 100 °C

Flash point: >86 °C

## 10. Stability and reactivity

Stability: This product is stable compound under recommended storage conditions; Excessive heat could cause product changes and cannot be used. Hazardous polymerization will not occur

Potential Hazards under Special Conditions: Hazardous polymerization will not occur.

Conditions to Avoid: Avoid heat, dirt, organics and combustibles.

Incompatibilities with other Materials: Avoid heating, open flames, ignition sources and electrostatic charge.

## 11. Toxicological information

Health effects from likely routes of exposure:

Skin: This product contains ingredients which may cause skin irritation to certain individuals.

Eye: The ingredients in this product may be injurious to the eye.

## 12. Ecological information

Eco toxicity: No data available

Persistence and degradability: No data available

Mobility: No data available

Environmental fate: No data available

Bio accumulative potential: No data available

## 13. Disposal considerations

Dispose of unused product or contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate federal, state and local regulatory agencies to ascertain proper

disposal procedures.

#### **14. Transport information**

Not classified as dangerous goods.

#### **15. Regulatory information**

Applicable Regulation: This product is not considered to be a hazardous substance.

#### **16. Other information**

The information contained in this MSDS was compiled using the latest and most reliable information available to L'Avely. It is solely the responsibility of the user to determine safe conditions for use of this product and to assume liability for any loss, damage or expense whatsoever arising out of the product's improper use.