

# SAFETY DATA SHEET

## ELODERMA – WATERLESS CLEANING HAND GEL

Safety data sheet of 12.03.2020  
review 1.0

Suarez Adriana Nilda

### 1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Commercial Name:	ELODERMA – WATERLESS CLEANING HAND GEL
1.2 Application of the substance / the preparation:	HAND GEL
1.3 Supplier company:	Suarez Adriana Nilda - Via Pergolesi 1 - 20811 Cesano Maderno (MB)
1.4 Emergency references:	Centro Antiveleni di Milano 02 66101029 (CAV Ospedale Niguarda Ca' Granda -Milano) (H24)

### 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

It is a personal or cosmetic care product that is safe for consumers and other users based on their intended and reasonably foreseeable use.  
Easily flammable product



2.2 Label elements:  
- symbols:

2.3 Other dangers:  
PBT and vPvB Results:

Based on the available data, the product does not contain PBT or vPvB substances in percentages higher than 0.1%.

### 3. INGREDIENTS COMPOSITION / INFORMATION

INCI	CAS NUMBER	EINECS/ELINCS NUMBER	FUNCTION	CONCENTRATION (%)
ALCOHOL DENAT.	NA	NA	SOLVENT	>50% - =<75%
AQUA	7732-18-5	231-791-2	SOLVENT	>25% - =<50%
GLYCERIN	56-81-5	200-289-5	HUMECTANT	>0.1 - =<1%
PARFUM	NA	NA	PERFUMING	>0.1 - =<1%
CARBOMER	9003-01-4	NA	GEL FORMING	>0.1 - =<1%
ALOE BARBADENSIS LEAF JUICE	85507-69-3	287-390-8	SKIN CONDITIONING	>0.1 - =<1%
TRIETHANOLAMINE	102-71-6	203-049-8	BUFFERING	>0.1 - =<1%
IMIDAZOLIDINYL UREA	39236-46-9	254-372-6	PRESERVATIVE	>0.1 - =<1%
LIMONENE	5989-27-5	227-813-5	PERFUMING	=< 0.1%

### 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures:

- Eye contact: Remove any contact lenses. Wash immediately and thoroughly with water for at least 15 minutes, opening the eyelids well. Consult a doctor if the problem persists.
- Ingestion: Consult a doctor immediately. Does not cause vomiting. Do not give anything, unless expressly indicated by your doctor
- Inhalation: Ventilate the area. Immediately remove the patient from the contaminated area and keep resting in a well-ventilated area. In case of malaise consult a doctor.

## 5. FIRE-FIGHTING MEASURES

The product is highly flammable, pay close attention.

- |   |  |
|---|--|
| 5.1 Suitable extinguishing media:           | Water, CO <sub>2</sub> , foam, chemical powders depending on the materials involved in the fire. |
| 5.2 Means not to be used:                   | None in particular.  |
| 5.3 Risks arising from combustion:          | Avoid fume inhalation.   |
| 5.4 Protective equipment for fire-fighters: | Use respiratory protection.  |

## 6. ACCIDENTAL RELEASE MEASURES

- |  |   |
|--|---|
| 6.1 Personal precautions, protection devices and procedures in case of emergency | Stop the leak if there is no danger. Wear gloves and protective clothing. Wear appropriate protective equipment (including personal protective equipment, refer to section 8 of the safety data sheet) to avoid contamination of the skin, eyes and personal clothing. These indications are valid both for workers involved in the work and for emergency operations.                              |
| 6.2 Environmental precautions:   | Prevent the product from entering the drainage system, surface water or groundwater.  |
| 6.3 Methods and materials for containment and cleaning:                          | Vacuum the leaked product into a suitable container. If the product is flammable, use an explosion-proof device. Evaluate the compatibility of the container with the product, checking section 10. Absorb the rest with inert absorbent material. Provide sufficient ventilation of the contaminated area. Disposal of the contaminated surface must be carried out in accordance with section 13. |
| 6.4 Reference to other sections:   | Any information regarding personal protection and disposal is given in sections 8 and 13.   |

## 7. HANDLING AND STORAGE

- |                                    |  |
|------------------------------------|--|
| 7.1 Precautions for safe handling: | Do not use the product near open flames or sources of heat (the product is flammable) or in direct sunlight.<br><br>Avoid any type of use not foreseen in the instructions. Close the container tightly after use. Keep the products out of the reach of children. |
|------------------------------------|--|

## 7.2 Conditions for safe storage, including any incompatibilities:

- Storage devices: Store only in the original container
- Requirements for storerooms and containers: Store in tightly closed containers, in a cool, well-ventilated area, avoiding the accumulation of electrostatic charges.
- Further information about storage conditions: None.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 Control parameters:

- Ingredients with limit values that require monitoring at the workplace: None.
- Additional information: None.

### 8.2 Exposure controls:

- Personal protective equipment: Personal protective equipment must be CE marked, which certifies compliance with current regulations.
- General rules protective and hygienic measures: Observe the usual safety measures when handling chemicals.
- Respiratory protection: Not needed for normal use.
- Hand protection: Not needed for normal use.
- Glove material: Not applicable.
- Penetration time of glove material: Not applicable.
- Eyes protection: Not needed for normal use.

## 9. PHYSICAL AND CHEMICAL PROPERTY

pH:	4.8 – 5.3 20°C
Viscosity:.	10000 – 20000 CPS
Density:	0.87 ± 0.05 g/ml
Aspect:	GEL
Colour:	COLOURLESS
Parfume:	Caratteristic

## 10. STABILITY AND REACTIVITY

- 10.1 Reactivity: There are no particular risks of reaction with other substances in normal conditions of use.
- 10.2 Thermal decomposition / conditions to be avoided: The product does not decompose if used according to specifications.
- 10.3 Possibility of hazardous reactions: No dangerous reactions known.
- 10.4 Conditions to avoid: Avoid overheating. Avoid the accumulation of electrostatic charges, avoid any source of ignition.
- 10.5 Substances to be avoided: Avoid contact with oxidizing substances. The product may ignite

## 11. TOXICOLOGICAL INFORMATION

- 11.1 Information on toxicological effects:
- Acute toxicity: No further information available.
  - Primary irritant: No further information available.
  - Sensitisation: No further information available.
  - Over the skin: No further information available.
  - On the eyes: No further information available.
  - Sensitisation: No further information available.
  - Additional toxicological information: No further information available.

## 12. ECOLOGICAL INFORMATION

12.1 Environmental toxic effects: No further information available.

12.2 Persistence and degradability: No further information available.

12.3 Potential for bioaccumulation: No further information available.

12.4 Soil mobility: No further information available.

12.5 PBT and vPvB Results:

- PBT: Not applicable.

- vPvB: Not applicable.

12.6 Other adverse effects: No further information available.

## 13. WASTE DISPOSAL

Suggestions: Dispose of the product and the container in accordance with the regulations in force regarding waste treatment.

Uncleaned packagings: Contaminated packaging must be sent for recovery or disposal in accordance with national waste management regulations.

Suggestions: No further information available.

Recommended cleansing agents: No further information available.

## 14. TRANSPORT INFORMATION

14.1 Number ONU ADR, ADN, IMDG, IATA: UN 1987

14.2 UN proper shipping name - ADR, ADN, IMDG, IATA: Alcoli, N.A.S.

14.3 Transport hazard class - ADR, ADN, IMDG, IATA: 3

14.4 Packing group - ADR, IMDG, IATA: II

14.5 Pericoli per l'ambiente - Marine pollutant: Not applicable.

14.6 Special precautions for user: Not applicable.

14.7 Transport in bulk according to II MARPOL Not applicable.  
Annex 73/78 and the IBC Code:

14.8 Transport / Additional information: Not applicable.

## 15. REGULATORY INFORMATION

15.1 - Safety, health and environmental regulations, legislation specific for the substance or mixture

Classification according to CEE guidelines: Regulation No. 1233/2009/CE

- National regulations: No further information available.

- Hazard class for water: No further information available.

15.2 - Chemical Safety Assessment: No further information available.

## 16. OTHER INFORMATION

The information contained in this sheet is based on the knowledge available at the date of the latest version. The user must guarantee the adequacy and completeness of the information in relation to the specific use of the product. This document should not be construed as a guarantee of any specific property of the product.