# **Safety Data Sheet**

### Claril SP

Safety Data Sheet dated: 3/14/2022 - version 2



#### 1. IDENTIFICATION

#### **Product identifier**

Mixture identification:

Trade name: Claril SP

Other means of identification:

Product Code: 35-665-0001, 35-665-0010

Recommended use of the chemical and restrictions on use

Recommended use: FOR PROFESSIONAL USE

FOR ENOLOGICAL USE

Restrictions on use: N.A.

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Company:

ESSECO S.r.l. Via San Cassiano 99

28069 - Trecate (NO)

Italy

Importer in USA: Enartis USA Inc. 7795 Bell Road

Windsor CA 95492

Competent person responsible for the safety data sheet: vino@enartis.it

#### **Emergency telephone number**

Phone: +1 (707) 838 6312 Fax: +1 (707) 838 1765

### 2. HAZARD(S) IDENTIFICATION

#### Classification of the chemical

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

#### **Label elements**

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

### Hazards not otherwise classified identified during the classification process:

None

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Substances**

N.A.

## Mixtures

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:

### List of components

Qty Name Ident. Numb. Classification Registration Number

### 4. FIRST AID MEASURES

#### **Description of first aid measures**

In case of skin contact:

Wash with plenty of water and soap.

Seek medical attention if skin irritation, swelling or redness develops and persists.

In case of eyes contact:

Wash immediately with water.

In case of Ingestion:

CODE SHEET CLRLS2(0322)2 Page n. 1 of 7 Induce vomiting. SEEK A MEDICAL EXAMINATION IMMEDIATELY and present the safety-data sheet.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

### Most important symptoms/effects, acute and delayed

NΑ

#### Indication of any immediate medical attention and special treatment needed

N.A.

#### 5. FIRE-FIGHTING MEASURES

#### **Extinguishing media**

Suitable extinguishing media:

Water.

Carbon dioxide (CO2).

### Unsuitable extinguishing media:

None in particular.

## Specific hazards arising from the chemical

Do not inhale explosion and combustion gases.

Hazardous combustion products: N.A.

Explosive properties: N.A. Oxidizing properties: N.A.

#### Special protective equipment and precautions for fire-fighters

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

Wear suitable protective clothing (helmet, protective clothings, goggles, fire resistant gloves, boots) and protect respiratory organs (self contained breathing apparatus).

Fire residues and contaminated firefighting water must be disposed of in accordance within the local regulations.

#### **6. ACCIDENTAL RELEASE MEASURES**

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

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

## Methods and material for containment and cleaning up

Wash with plenty of water.

Suitable material for taking up: absorbing material, organic, sand

Dispose of the collected material in accordance with the current regulations.

### 7. HANDLING AND STORAGE

#### Precautions for safe handling

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

### Conditions for safe storage, including any incompatibilities

Keep away from open flames, sparks and heat sources.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

Storage temperature: N.A.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Control parameters**

### **Community Occupational Exposure Limits (OEL)**

OEL	Long	Long	Short	Short	Notes
Type	Term	Term	Term	Term	
	ma/m3	ppm	ma/m3	ppm	

BENTONITE ACGIH 3.000 (Inhalable fraction)

CAS: 1302-78-9

Appropriate engineering controls: N.A.

### Individual protection measures

Please see both sections 5 and 6 for information about personal protective equipment to be worn in an emergency (e.g.: fire or unintentional release of the substance).

Personal protective equipment (PPE) should meet recommended national standards. Check with PPE suppliers.

The final choice of protective equipment will depend upon a risk assessment.

Personal protective equipment selections vary based on potential exposure conditions and working conditions.

#### Eye protection:

Not needed for normal use. Anyway, operate according good working practices.

#### Protection for skin:

No special precaution must be adopted for normal use.

ACGIH 10.000

### Protection for hands:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

Not needed for normal use.

Glove suitability and breakthrough time will differ depending on the specific use conditions.

Contact the glove manufacturer for specific advice on glove selection and breakthrough times for your use conditions.

#### Respiratory protection:

Use respiratory protection where ventilation is insufficient or exposure is prolonged

Depending on the potential for exposure, select respiratory protective equipment suitable for the specific conditions of use and in compliance with current legislation.

#### Thermal Hazards:

N.A.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical State: Solid

Appearance and colour: Solid

Odour: None

Odour threshold: N.A. pH:  $\pm$  8.00 (10%)

Melting point / freezing point: N.A.

Initial boiling point and boiling range: N.A.

Flash point: N.A. Evaporation rate: N.A.

Upper/lower flammability or explosive limits: N.A.

Vapour density: N.A. Vapour pressure: N.A. Relative density: N.A. Solubility in water: N.A. Solubility in oil: N.A.

Partition coefficient (n-octanol/water): N.A.

Auto-ignition temperature: N.A. Decomposition temperature: N.A.

Viscosity: N.A.

Explosive properties: N.A.
Oxidizing properties: N.A.
Solid/gas flammability: N.A.

### Other information

Substance Groups relevant properties N.A.

Miscibility: N.A. Fat Solubility: N.A. Conductivity: N.A.

### 10. STABILITY AND REACTIVITY

#### Reactivity

Stable under normal conditions.

#### **Chemical stability**

Stable under normal conditions.

## Possibility of hazardous reactions

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#### Conditions to avoid

Stable under normal conditions.

#### **Incompatible materials**

None

#### Hazardous decomposition products

None

#### 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

### **Toxicological Information of the Preparation**

a) acute toxicity Not classified

Based on available data, the classification criteria are not met

Based on available data, the classification criteria are not met

c) serious eye damage/irritation Not classified

Based on available data, the classification criteria are not met

d) respiratory or skin sensitisation Not classified

Based on available data, the classification criteria are not met

e) germ cell mutagenicity Not classified

Based on available data, the classification criteria are not met

f) carcinogenicity Not classified

Based on available data, the classification criteria are not met

g) reproductive toxicity Not classified

Based on available data, the classification criteria are not met

h) STOT-single exposure Not classified

Based on available data, the classification criteria are not met

i) STOT-repeated exposure Not classified

Based on available data, the classification criteria are not met

j) aspiration hazard Not classified

Based on available data, the classification criteria are not met

### Substance(s) listed on the IARC Monographs:

None

### Substance(s) listed as OSHA Carcinogen(s):

None

## Substance(s) listed as NIOSH Carcinogen(s):

None

### Substance(s) listed on the NTP report on Carcinogens:

None

#### 12. ECOLOGICAL INFORMATION

### **Toxicity**

Adopt good working practices, so that the product is not released into the environment. Eco-Toxicological Information:

#### List of Eco-Toxicological properties of the product

Not classified for environmental hazards.

No data available for the product

### Persistence and degradability

N.A.

### **Bioaccumulative potential**

N.A.

### Mobility in soil

N.A.

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None

#### Other adverse effects

NΔ

#### 13. DISPOSAL CONSIDERATIONS

#### **Waste treatment methods**

Recover if possible. In so doing, comply with the local and national regulations currently in force.

### 14. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.

### **UN** number

ADR-UN number: N.A. DOT-UN Number: N.A. IATA-Un number: N.A. IMDG-Un number: N.A.

#### **UN** proper shipping name

ADR-Shipping Name: N.A. DOT Proper Shipping Name: N.A. IATA-Technical name: N.A. IMDG-Technical name: N.A.

### Transport hazard class(es)

ADR-Class: N.A.
DOT Hazard Class: N.A.
IATA-Class: N.A.
IMDG-Class: N.A.

#### Packing group

ADR-Packing Group: N.A. ADR exempt: N.A. IATA-Packing group: N.A. IMDG-Packing group: N.A.

#### **Environmental hazards**

Marine pollutant: No

Environmental Pollutant: N.A.

### Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

N.A.

## **Special precautions**

Department of Transportation (DOT):

N.A.

Road and Rail (ADR-RID):

N.A.

Air (IATA):

N.A.

Sea (IMDG):

N.A.

### 15. REGULATORY INFORMATION

Listed on Canadian DSL, Australian AICS, Phillipines PICCS, Chinese IECSC, Japanese MITI, Korean KECL, and EU EINECS.

## **USA - Federal regulations**

### **TSCA - Toxic Substances Control Act**

### TSCA inventory:

All the components are listed on the TSCA inventory

### TSCA listed substances:

No substances listed

### **SARA - Superfund Amendments and Reauthorization Act**

### **Section 302 - Extremely Hazardous Substances:**

No substances listed

## Section 304 - Hazardous substances:

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No substances listed

#### Section 313 - Toxic chemical list:

No substances listed

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act

### Substance(s) listed under CERCLA:

No substances listed

CAA - Clean Air Act

**CAA listed substances:** 

No substances listed

CWA - Clean Water Act

CWA listed substances:

No substances listed

**USA - State specific regulations** 

**California Proposition 65** 

Substance(s) listed under California Proposition 65:

No substances listed

Massachusetts Right to know

Substance(s) listed under Massachusetts Right to know:

No substances listed

Pennsylvania Right to know

Substance(s) listed under Pennsylvania Right to know:

No substances listed

New Jersey Right to know

Substance(s) listed under New Jersey Right to know:

No substances listed

## **16. OTHER INFORMATION**

Safety Data Sheet dated: 3/14/2022 - version 2

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process.

This document was prepared by a competent person who has received appropriate training.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

## Legend to abbreviations and acronyms used in the safety data sheet:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO: International Civil Aviation Organization.

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).

GHS: Globally Harmonized System of Classification and Labeling of Chemicals.

CLP: Classification, Labeling, Packaging.

EINECS: European Inventory of Existing Commercial Chemical Substances.

INCI: International Nomenclature of Cosmetic Ingredients.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

GefStoffVO: Ordinance on Hazardous Substances, Germany.

LC50: Lethal concentration, for 50 percent of test population.

LD50: Lethal dose, for 50 percent of test population.

DNEL: Derived No Effect Level.

PNEC: Predicted No Effect Concentration.

TLV: Threshold Limiting Value.

TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).

STEL: Short Term Exposure limit. STOT: Specific Target Organ Toxicity. WGK: German Water Hazard Class.

KSt: Explosion coefficient.

Not Available

The information in this SDS is provided all the relevant data fully and truly. However, the information is provided without any warranty on their absolute extensiveness and accuracy. This SDS was prepared to provide safety preventive measures for the users who have got professional training. The personal user who obtained this SDS should make independent judgment for the applicability of this SDS under special conditions. In these special cases, we do not assume responsibility for the damage.

### Paragraphs modified from the previous revision:

- Safety Data Sheet
- 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING
- 2. HAZARDS IDENTIFICATION
- 3. COMPOSITION/INFORMATION ON INGREDIENTS
- 4. FIRST AID MEASURES
- 5. FIRE-FIGHTING MEASURES
- 6. ACCIDENTAL RELEASE MEASURES
- 7. HANDLING AND STORAGE
- 8. EXPOSURE CONTROLS/PERSONAL PROTECTION
- 9. PHYSICAL AND CHEMICAL PROPERTIES
- 10. STABILITY AND REACTIVITY
- 11. TOXICOLOGICAL INFORMATION
- 12. ECOLOGICAL INFORMATION
- 13. DISPOSAL CONSIDERATIONS
- 14. TRANSPORT INFORMATION
- 15. REGULATORY INFORMATION
- 16. OTHER INFORMATION