



**MATERIAL SAFETY DATA SHEET**  
**Directive 91 - 155 (CEE)**  
**ARGILACT**

Date: 16/07/1997

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Ind. Rev.: 1

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**1 - CHEMICAL PRODUCT IDENTIFICATION AND COMPANY IDENTIFICATION.**

**Product name :** ARGILACT

**Supplier product code :**

**Supplier :** LAFFORT OENOLOGIE - B.P. 17  
33 015 BORDEAUX CEDEX

Tel: 33.(0)5.56.86.53.04 Fax: 33.(0)5.56.86.30.50

**Emergency phone :** Check with your local hospital (anti-poison department)

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**2 - COMPOSITION/INFORMATION ON INGREDIENTS.**

**Chemical name :**

Alimentary acid casein.

Potassium bicarbonate.

Bentonite.

**Hazard contents :** Sulphur dioxide (CAS n° 07446-09-05)

**Substances to avoid :** Strong oxidative agents.

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**3 - HAZARD IDENTIFICATION.**

Main risks for humans and their environment.

R22 : noxious in case of ingestion.

R36/37 : irritating for respiratory routes and eyes.

S2 : keep beyond the reach of children.

Non toxic in regular conditions of use.

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**4 - FIRST AID MEASURES.**

**ROUTES OF EXPOSURE :**

**Eyes :**

**First aid :** Rinse immediately and abundantly with water. Consult a physician.

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**5 - FIRE FIGHTING MEASURES.**

**REGULAR OPERATIONS :**

Inflammable product in contact with a flame.

In suspension in the air, treat as a regular inflammable product.

**Extinguishing media :** Water, carbonic gas, foam, chemical powders.

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**6 - ACCIDENTAL RELEASE MEASURE**

**SPILL AND LEAK PROCEDURES:** Alimentary product, manipulate as a non hazardous product.

**CLEANING PROCEDURES :** Sweep or vacuum clean. If the product is damped with water, rinse abundantly with water.

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**7 - HANDLING AND STORAGE**

**HANDLING :** No particular precautions.

**STORAGE :**

**Specific sensitivities :** Organic product, cannot stand humidity.

**Technical measures :** No.

**Packing material :** Into the original packaging.

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**8 - EXPOSURE CONTROL / PERSONAL PROTECTION.****PREVENTING REQUIREMENTS AND EQUIPMENTS:**

**Eyes protection :** Glasses.

**Inhalation protection :** Mask in case of dust. In case of dust aerate and do not breathe.

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**9 - PHYSICAL AND CHIMICAL PROPERTIES**

**PHISICAL FORM :** Powder.

**COLOR :** White.

**OTHER CHARACTERISTICS :**

**Odor :** Neutral.

**SO<sub>2</sub> :** 0,5% (as Potassium metabisulphite).

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**10 - STABILITY AND REACTIVITY.**

**Stability :** Stable.

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**11 - TOXICOLOGICAL INFORMATIONS.**

No toxic.

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**12 - ECOLOGICAL INFORMATION.**

DBO5 : 200 mg/g.

DCO : 400 mg/g.

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**13 - DISPOSAL CONSIDERATIONS.**

Organic product, biodegradable. Neutral mineral.

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**14 - TRANSPORTATION INFORMATION.**

Not concerned by the RTMD.

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**15 - REGULATORY INFORMATION.**

Not concerned by the regulation for the labels of the hazardous substances.

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**16 - OTHER INFORMATION.**

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