

## MATERIAL SAFETY DATA SHEET

### ULTIMA SOFT

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#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Ultima FRESH

Company details :

Institut Œnologique de Champagne  
Z.I. de Mardeuil – Allée de Cumières – BP 25  
51201 EPERNAY Cedex  
FRANCE  
Tel: + 33 (0) 3.26.51.96.00.  
Fax: + 33 (0) 3.26.51.02.20.

#### 2. HAZARDS IDENTIFICATION

The product is not classified as dangerous.

Inhalation : High concentration of airborne dust may cause irritation of the nose, throat and respiratory tract.

Ingestion : None.

Skin Contact : It may cause irritation.

Eye Contact : It may cause irritation upon direct contact.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Generic name : Yeast Mannoprotein / Acacia gum

OSHA – PEL : Not listed

CAS Number : 68602-94-8 / 9000-01-5

#### 4. FIRST AID MEASURES

Inhalation : Remove individual to ventilated and not contaminated area.

Ingestion : If the victim is conscious, give him/her water.

Skin Contact : After long contact, wash the skin with soap and flush with plenty of cold running water.

Eye Contact : Flush with cold running water for 15 minutes. If irritation persists, look for medical assistance.

#### 5. FIRE-FIGHTING MEASURES

Extinguishing Media : Water sprayer, dry chemical and CO2.

Flash Point : -

Explosive Limits : Lower and upper explosive limits not available.

Flammable Limits : Lower and upper flammable limits not available.

Specific Hazards : Extremely high concentration of airborne dust may result in an explosion hazard in the presence of an ignition source with enough energy for the first ignition.

Special Firemen Protective Equipments : Goggles, gloves, respirators and waterproof boots should be worn.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions : None

Environment Precautions : Contain the leak. Avoid discharging the product into water sources.

Removal and Clean-up Methods : Collect material into suitable container for disposal and wash surfaces with water. Vacuum or moisten with water before removal in order to minimize the dust formation during clean-up.

Neutralization : Not applicable

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#### 7. HANDLING AND STORAGE

Handling : Observe the Good Manufacturing and Safety Practices. Avoid high concentration of airborne dust, especially in closed areas, and avoid the use of flames.

Storage : Store in dry and ventilated area, since humidity and big temperature variations may cause the clump formation in the product. Keep it away from chemicals and strong odors and never store it in direct contact with the floor or the wall. Keep the packaging closed, when not in use.

Specific use : Industrial utilization

#### 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure limit-values : Not available

Respiratory Protection : Respirators are recommended if excessive dust is created in the work environment

Hand Protection : Gloves should be worn

Eye Protection : Safety Glasses

Skin Protection : Regular field clothes

#### 9. CHEMICAL AND PHYSICAL PROPERTIES

Aspect : powder

Boiling Point (°C) : Not applicable.

Flashpoint (° C) : Lower and upper flammable limits not available.

Flammability (° C) : Lower and upper flammable limits not available

Danger of explosion : Extremely high concentration of airborne dust may result in an explosion hazard in the presence of an ignition source with enough energy for the first ignition

Vapor Pressure (mm/Hg) : Not applicable

Hidrosolubility : Completely dissolvable in water

Liposolubility : Not applicable

Coefficient n-octanol/water : Not applicable

Viscosity : Not applicable

Vapor Density : Not applicable

Evaporation rate : Not applicable

#### 10. STABILITY AND REACTIVITY

Stability : Stable when stored under proper conditions.

Incompatibility : Not known materials

Hazardous Decomposition Products : Acrid smoke and fumes

Hazardous Polymerization : It will not occur under normal conditions

Hazardous Reactions : None

#### 11. TOXICOLOGICAL INFORMATION

Lethal dosage 50/Lethal concentration 50 : Not available

Carcinogenicity : Classified as non-carcinogen.

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### 12. ECOLOGICAL INFORMATION

Ecotoxicity : Classified as non-ecotoxic

Mobility : Fine powder of good fluidity

Persistence and degradability : Not available

Bioaccumulative potential : Not available

### 13. DISPOSAL CONSIDERATIONS

Waste Disposal : Solid waste: licensed landfill site. Liquid waste: treatment systems in order to reduce the organic load. (Consult the regulations of the local environment control organ.)

### 14. TRANSPORT INFORMATION

Transport : Not regulated as hazardous material

ONU number : Unclassified

Class : Unclassified

Marine pollutant : Unclassified

### 15. REGULATORY INFORMATION

health, safety and environmental : Not regulated as hazardous material. According to Directives 67/548/CEE, 1999/45/CE e 91/155/CEE

### 16. OTHER INFORMATION

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