

# SAFETY DATA SHEET ACTIPROTECT +

version : EN/29-11-17/C voluntarily provided

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

#### 1.1. Product identifier

Commercial name and synonym : Actiprotect +

**1.2. Relevant identified uses of the substance or mixture and uses advised against** Oenological use

#### 1.3. Details of the supplier of the safety data sheet

<u>Company details</u>: 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. fds@ioc.eu.com

1.4. Emergency telephone number

112

## SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Not applicable

2.2. Label elements

Not applicable

2.3. Other hazards

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

**3.1. Substances** Inactivated yeasts

3.2. Mixtures

## **SECTION 4. FIRST AID MEASURES**

4.1. Description of first aid measures

Eye contact: Adequately flush eyes with water

Skin contact: Wash affected area with soap and water

Inhalation: Immediately remove person to fresh air

Ingestion: Rinse mouth and throat thoroughly with water. Drink plenty of water.

#### 4.2. Most important symptoms and effects, both acute and delayed

Eye contact: Possible irritation.

Skin contact: None known.

Inhalation: None known.

Ingestion: Possible bloating, gas, and bowel discomfort.

4.3. Indication of any immediate medical attention and special treatment needed

None. If any symptoms persist, seek medical attention.

## **SECTION 5. FIREFIGHTING MEASURES**

5.1. Extinguishing media Suitable: Water, foam, carbon dioxide, dry powder

Unsuitable: None

5.2. Special hazards arising from the substance or mixture

None

5.3. Advice for firefighters

Wear a self-contained breathing apparatus (SCBA) when exposed to confined or enclosed fires as product powder could be in the air.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures None.

## 6.2. Environmental precautions

None.

#### 6.3. Methods and material for containment and cleaning up

Use a vacuum or broom and dust pan. Vacuum up or sweep the spill into a dust pan. Powder may be collected in a container or bag before being placed in the trash. Dispose of waste in the proper receptacle for trash.

#### 6.4. Reference to other sections

See Section 8 for personal protective equipment

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## SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling Handling: Avoid breathing dust. Avoid contact with eyes.

Occupational hygiene: Wash hands thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Risks: Not at risk for corrosion, fire, explosion, or chemical reaction.

Place of storage: No special instruction to minimize risks (see above). Store according to label directions to maintain label guarantees.

Fire/explosion protection: None needed.

7.3. Specific end use(s) None

## SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

8.1. Control parameters Exposure limits: No limit. Biological limits: No limit. 8.2. Exposure controls Engineering: None Eye/face protection: Protective glasses should be worn in conditions of excessive dusting. Skin : Hand: None Skin : Other: None. Wear appropriate clothing for work. Respiratory protection: Protective mask should be worn in conditions of excessive dusting. Thermal protection: None Environmental exposure: None

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties Apperance : ivory powder Odour : Not determined Odour threshold : Not determined pH: No data available Melting / freezing point : No data available Initial boiling point and boiling range : No data available Flash point : No data available Evaporation rate: No data available Flammability (solid, gas) : No data available Upper/lower flammability or explosive limits: No data available Vapour pressure : No data available Vapour density: No data available Relative density: No data available Solubility(ies); Easily soluble Partition coefficient: n-octanol/water: No data available Auto-ignition temperature: No data available Decomposition temperature: Not determined Viscosity : No data available Explosive properties: No data available Oxidising properties: No data available 9.2. Other information

## SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity Not reactive
10.2. Chemical stability Stable
10.3. Possibility of hazardous reactions None
10.4. Conditions to avoid None



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10.5. Incompatible materials None

#### **10.6. Hazardous decomposition products** None

## SECTION 11. TOXICOLOGICAL INFORMATION

**11.1. Information on toxicological effects** Acute toxicity: No known effects.

Skin corrosion/irritation: Possible irritation to skin.

Eye damage/irritation: Possible irritation to eye.

 $\underline{Respiratory}\ /\underline{Skin}\ sensitization:\ Possible\ allergic\ reaction\ or\ sensitization.$ 

CMR (Carcinogenity, germ cell Mutagenicity, Reproductive toxicity): No known effects.

## **SECTION 12. ECOLOGICAL INFORMATION**

12.1. Toxicity
No known ecological effects.
12.2. Persistence and degradability
No persistence and the substance is bio-degradable.
12.3. Bioaccumulative potential
None

12.4. Mobility in soil
Not relevant

12.5. Results of PBT and vPvB assessment
Not relevant

12.6. Other adverse effects
None

#### SECTION 13. DISPOSAL CONSIDERATIONS 13.1. Waste treatment methods

Product and packaging can be disposed of in regular trash or waste. No special disposal method required. Follow all applicable local laws for recycling, bagging, and disposal of trash.

#### SECTION 14. TRANSPORT INFORMATION 14.1. UN number Not relevant

14.2. UN proper shipping name Not relevant
14.3. Transport hazard class(es) Not classified as dangerous.
14.4. Packing group Not relevant
14.5. Environmental hazards None
14.6. Special precautions for user None
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

# Not relevant

## SECTION 15. REGULATORY INFORMATION

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture** This product is not required to be registered under REACH

**15.2. Chemical safety assessment** Not relevant

## SECTION 16. OTHER INFORMATION

Compliance with Regulation (EU) No 453/2010 of 20 May 2010

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