

SAFETY DATA SHEET **FULLCOLOR**

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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

Commercial name and synonym: FULLCOLOR

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

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.

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

3.2. Mixtures

Components: tanic acid / yeast derivated

N° CAS: 1401-55-4 / -N° CE: 215-753-2 / -

SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures

General advice: remove soiled clothing

If Inhalation: rest, fresh air, medical emergency. After inhalation of decomposition products: inhaler immediately aerosol dose of corticosteroid

If on skin: Flush with plenty of water immediately - call a physician if irritation persists.

If contact with the eyes: 15 minutes holding eyelids apart - Ask an ophthalmologist.

If swallowed: rinse mouth and drink plenty of water.

For the treatment: DANGER if swallowed, risk of formation of sulfur dioxide by reaction with stomach acid.

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

Eye contact: No data available. Skin contact: No data available. Inhalation: No data available.

Ingestion: No data available.

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

If any symptoms persist, seek medical attention.

SECTION 5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Advised: water, CO2

5.2. Special hazards arising from the substance or mixture

Release of sulfur dioxide. This substance can be released during a nearby fire.

The product itself is not combustible; Define extinguishing means according to a nearby fire. Contaminated extinguishing water must be disposed of in accordance with local official regulations. In case of fire or explosion, do not breathe fumes

5.3. Advice for firefighters

Self-contained breathing apparatus with visor covering the face

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Use the appropriate means to fight nearby fires.

6.2. Environmental precautions

No data available



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6.3. Methods and material for containment and cleaning up

Collect spilled material in closed containers. Residues must be removed with a lot of water.

6.4. Reference to other sections

See Section 8 for personal protective equipment

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Safe - do not smoke.

7.2. Conditions for safe storage, including any incompatibilities

Place of storage: Ensure good ventilation of the room when handling the product. Store containers in a dry place.

7.3. Specific end use(s)

None

SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

8.1. Control parameters

No data available.

8.2. Exposure controls

Respiratory protection: mask.

Hand protection: Impervious gloves.

Eye protection: Safety glasses or eye mask

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Apperance : brown powder

Odour: No data available

Odour threshold: No data available

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

No data available

10.2. Chemical stability

Stable

10.3. Possibility of hazardous reactions

None

10.4. Conditions to avoid

Light, humidity

10.5. Incompatible materials

Iron, heavy metal salt, alkaloids, gelatin, albumin, starch, oxidizing materials, lime water

10.6. Hazardous decomposition products

No data available



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SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

No data available

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity

No data available.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

No data available

12.6. Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Follow the local regulations in force.

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

Non data available

14.6. Special precautions for user

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No data available

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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