



Safflower

Edition: 19.07.2022

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Information:

Product Name: Safflower
Application: Artists' and Restoration Material

Company: Mon Droguiste.Com
39 Bis Rue Du Moulin Rouge
10150 CHARMONT SOUS BARBUISE
Tél : 03.25.41.04.05
Email : contact@mon-droguiste.com
Web : www.mon-droguiste.com

2. COMPOSITION / INFORMATION ON INGREDIENTS

Carthamus Yellow is obtained by extracting the corolla (petals) of *Carthamus tinctorius* L. with water or slightly acidified water and drying the extract. The principal colouring matters are safflomin A (hydroxysafflor yellow A) and safflomine B (safflor yellow B). Besides the colour pigments carthamus yellow consists of sugars, salts and/or proteins naturally occurring in the source materials. Food grade materials such as dextrin may be added as carriers for manufacturing dry, powdered items of commerce.

3. HAZARD IDENTIFICATION

Hazard designation: void

4. FIRST AID MEASURES

General measures: No special measures required.
After inhalation: Move to fresh air. In case of complaints, seek medical advice.
After skin contact: Wash off with soap and plenty of water.
After eye contact: Rinse immediately with plenty of water.
After ingestion: Drink plenty of water and consult physician.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Suitable extinguisher for surrounding area.
Protective measures: Do not inhale fumes.

6. ACCIDENTAL RELEASE MEASURES

Personal protective measures: No special measures required.



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Environmental protective measures: –
No special measures required.
Methods of cleaning/absorption: Contain mechanically – avoid dust formation.

7. HANDLING AND STORAGE

Handling: No special requirements.
Storage: Store in a dry and cool place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limit(s):
General dust limit: 4 mg/m³
Personal protective equipment
General protective measures: Do not inhale dust.
Respiratory protection: Wear a dust mask when handling large quantities.
Eye protection: Safety glasses when handling large quantities.
Hand protection: Protective gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: petals
Color: orange
Odor: odorless
Solubility: soluble, resp. dispersible in water

10. STABILITY AND REACTIVITY

Stability: Stable if handled and stored according to specifications.

11. TOXICOLOGICAL INFORMATION

Non toxic.

12. ECOLOGICAL INFORMATION

Natural product. Not hazardous to the environment.



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13. DISPOSAL CONSIDERATIONS

No special measures required.

14. TRANSPORT INFORMATION

Not considered hazardous material according to transportation regulations.

15. REGULATORY INFORMATION

Designation according to EC guidelines: The material is not subject to classification according to the EEC Directive 67/548/EEC. It is a natural product.

Water hazard class: 1

16. OTHER INFORMATION

This product should be stored, handled and used in accordance with good hygiene practices and in conformity with any legal regulations. This information contained herein is based on the present state of knowledge and is intended to describe our product from the point of view of safety requirements. It should therefore not be construed as guaranteeing specific properties.