

Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)



79224 Kremer Painting Butter

Page 1

Revised edition: 27.01.2026

Version: 1

Printed: 01.04.2026

1. Identification of the Substance/Mixture and of the Company/Undertaking

1.1. Product Identifier

Product Name: Kremer Painting Butter

Article No.: 79224

UFI:

1.2. Relevant identified Uses of the Substance or Mixture and Uses advised against

Identified uses:
Thickening agent for oil paints

Uses advised against:

1.3. Details of the Supplier of the Safety Data Sheet (Producer/Importer)

Company: Kremer Pigmente GmbH & Co. KG

Address: Hauptstr. 41-47, 88317 Aichstetten, Germany

Tel./Fax.: Tel +49 7565 914480, Fax +49 7565 1606

Internet: www.kremer-pigmente.com

EMail: info@kremer-pigmente.com

Importer: --

1.4. Emergency No.

Emergency No.: +49 7565 914480 (Mon-Fri 8:00 - 17:00)

1.4.2 Poison Center:

2. Hazards Identification

2.1. Classification of the Substance or Mixture

Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)

This product is not classified as hazardous according to the CLP/GHS guidelines.

Possible Environmental Effects:

2.2. Label Elements

Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)

This product is not classified as hazardous according to the CLP/GHS guidelines.

Hazard designation:

Signal word:

Hazard designation:

Safety designation:

Hazardous components for labelling:

2.3. Other Hazards

3. Composition/Information on Ingredients

next page: 2

Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)



79224 Kremer Painting Butter

Page 2

Revised edition: 27.01.2026

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3. 1. Substance

3. 2. Mixture

Chemical Characterization: Natural thickening agent for oil paints
This product is a mixture

Information on Components / Hazardous Ingredients:

Additional information:

4. First Aid Measures

4. 1. Description of the First Aid Measures

General information:

Take person away from hazardous area.

After inhalation:

Supply fresh air.

After skin contact:

Wash off with plenty of water and soap.

After eye contact:

*Rinse open eyes with plenty of water for at least 15 minutes.
Consult physician.*

After ingestion:

Rinse mouth with plenty of water and give 1 - 2 glasses of water to drink.

4. 2. Most important Symptoms and Effects, both Acute and Delayed

Symptoms:

Can cause skin irritation by sensitive persons.

Effects:

4. 3. Indication of any Immediate Medical Attention and special Treatment needed

Treatment:

Treat symptomatically.

5. Fire-Fighting Measures

5. 1. Extinguishing Media

Suitable extinguishing media:

Foam, carbon dioxide (CO₂), extinguishing powder, water spray jet.

Fight larger fire with water jet or alcohol resistant foam.

Unsuitable extinguishing media:

Water with full jet.

5. 2. Special Hazards arising from the Substance or Mixture

Special hazards:

In case of fire: formation of carbon oxides and smoke.

5. 3. Advice for Firefighters

next page: 3

Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)



79224 Kremer Painting Butter

Page 3

Revised edition: 27.01.2026

Version: 1

Printed: 01.04.2026

Protective equipment:

Wear self-contained respiratory protective device.

Further information:

Contaminated extinguishing water and debris should be disposed of according to local regulations.

Cool exposed containers with water spray.

6. Accidental Release Measures

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

Personal precautions:

Wear appropriate protective equipment. Keep spectators away.

6.2. Environmental Precautions

Environmental precautions:

Prevent contamination of soils, drains and surface water.

6.3. Methods and Material for Containment and Cleaning Up

Methods and material:

Take up mechanically.

6.4. Reference to other Sections

Dispose of contaminated material according to Section 13.

7. Handling and Storage

7.1. Precautions for Safe Handling

Instructions on safe handling:

Provide adequate ventilation.

Avoid contact with eyes, skin and clothing.

Hygienic measures:

Keep away from foodstuffs and drinks.

Wash hands before breaks and after work.

7.2. Conditions for Safe Storage, including any Incompatibilities

Storage conditions:

Store in tightly sealed containers in a cool and well ventilated location.

Protect against heat and direct sunlight.

Requirements for storage areas and containers:

Store product in closed containers.

Information on fire and explosion protection:

Keep away from sources of heat and ignition - do not smoke.

Storage class:

11; Combustible solids (TRGS 510)

Further Information:

Store in a dry place.

next page: 4

Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)



79224 Kremer Painting Butter

Page 4

Revised edition: 27.01.2026

Version: 1

Printed: 01.04.2026

7.3. Specific End Use(s)

Further information:

No information available.

8. Exposure Controls/Personal Protection

8.1. Parameters to be Controlled

Parameters to be controlled (DE):

No occupational exposure limits known.

Parameters to be controlled:

Derived No-Effect Level (DNEL):

PNEC (Predicted No-Effect Concentration):

Additional Information:

8.2. Exposure Controls

Technical protective measures:

Provide adequate ventilation/exhaust system.

Personal Protection

General protective measures:

Keep away from foodstuffs and drinks. Do not eat, drink or smoke during work. Wash hands before breaks and at the end of work.

Respiratory protection:

None required under normal operating conditions.

Hand protection:

Wear gloves during prolonged or repeated contact.

Protective glove material:

Eye protection:

Not required.

Body protection:

No special protection required.

Environmental precautions:

Prevent contamination of open water ways and sewage system. Avoid contamination of ground water.

9. Physical and Chemical Properties

9.1. Information on Basic Physical and Chemical Properties

Form: *paste*

Color: *colorless - yellowish*

Odor: *mild*

Odor threshold:
no information available

next page: 5

Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)



79224 Kremer Painting Butter

Page 5

Revised edition: 27.01.2026

Version: 1

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<i>pH-Value:</i>	<i>not available</i>
<i>Melting temperature:</i>	<i>not available</i>
<i>Boiling temperature:</i>	<i>not determined</i>
<i>Flash point:</i>	<i>not available</i>
<i>Evaporation rate:</i>	<i>No information available.</i>
<i>Flammability (solid, gas):</i>	<i>not available</i>
<i>Upper explosion limit:</i>	<i>no information available</i>
<i>Lower explosion limit:</i>	<i>no information available</i>
<i>Vapor pressure:</i>	<i>not determined</i>
<i>Vapor density:</i>	<i>No information available.</i>
<i>Density:</i>	<i>not determined</i>
<i>Solubility in water:</i>	<i>insoluble</i>
<i>Coefficient of variation (n-Octanol/Water):</i>	<i>not determined</i>
<i>Auto-ignition temperature:</i>	<i>not determined</i>
<i>Decomposition temperature:</i>	<i>No data available.</i>
<i>Viscosity, dynamic:</i>	<i>not determined</i>
<i>Explosive properties:</i>	<i>not available</i>
<i>Oxidizing properties:</i>	<i>no information available</i>
<i>Bulk density:</i>	<i>not applicable</i>

9.2. Further Information

next page: 6

Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)



79224 Kremer Painting Butter

Page 6

Revised edition: 27.01.2026

Version: 1

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Solubility in solvents:

Viscosity, kinematic:

Burning class:

Solvent content:

Solid content:

Particle size:

Other information:

10. Stability and Reactivity

- 10.1. Reactivity
Stable if used according to specifications.
- 10.2. Chemical Stability
Stable if used according to specifications.
- 10.3. Possibility of Hazardous Reactions
Unknown.
- 10.4. Conditions to Avoid
Conditions to avoid:
Protect from heat.
Thermal decomposition:
- 10.5. Incompatible Materials
None known.
- 10.6. Hazardous Decomposition Products
In the event of fire or thermal decomposition: formation of carbon oxides.
- 10.7. Further Information
-

11. Toxicological Information

11. 1. Information on Hazard Classes as defined in Regulation (EC) No. 1272/2008
- Acute Toxicity*
- LD50, oral:*
No information available
- LD50, dermal:*
No information available.
- LC50, inhalation:*
No information available.
- Primary effects*
- Irritant effect on skin:*
No irritant effect known.
- Irritant effect on eyes:*
No irritant effect known.

next page: 7

Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)



79224 Kremer Painting Butter

Page 7

Revised edition: 27.01.2026

Version: 1

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Inhalation:

No irritant effect known.

Ingestion:

No information available

Sensitization:

No relevant data found.

Mutagenicity:

No relevant data found.

Reproductive toxicity:

No relevant data found.

Carcinogenicity:

No relevant data found.

Teratogenicity:

No relevant data found.

Specific target organ toxicity (STOT):

*Single exposure: no organospecific toxicity expected.
Repeated exposure: no organospecific toxicity expected.*

Aspiration hazard:

No risk of aspiration.

11. 2. Information on other Hazards

No further information available.

12. Ecological Information

12. 1. Aquatic Toxicity

Fish toxicity:

No data available.

Daphnia toxicity:

No information available.

Bacteria toxicity:

No data available.

Algae toxicity:

No information available.

12. 2. Persistency and Degradability

No information available.

12. 3. Bioaccumulation

Not available.

12. 4. Mobility

No data available.

12. 5. Results of PBT- und vPvP Assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB).

next page: 8

Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)



79224 Kremer Painting Butter

Page 8

Revised edition: 27.01.2026

Version: 1

Printed: 01.04.2026

12. 6. Endocrine Disrupting Properties

This product does not contain components considered to have endocrine disrupting properties.

12. 7. Other Adverse Effects

Water hazard class:

Do not allow undiluted product or large quantities of it to reach ground water, waterways or sewage system.

Behaviour in sewage systems:

Further ecological effects:

AOX Value:

13. Disposal Considerations

13. 1. Waste Treatment Methods

Product:

Dispose of according to official national and local regulations.

European Waste Code (EWC):

Uncleaned packaging:

Dispose of according to official local regulations.

Non contaminated packaging can either be recycled or utilized for energy (incineration).

Waste Code No.:

14. Transport Information

14. 1. UN Number

ADR, IMDG, IATA

14. 2. UN Proper Shipping Name

ADR/RID:

No hazardous goods according to ADR / DOT (US) (land transportation).

IMDG/IATA:

Not hazardous goods

14. 3. Transport Hazard Classes

ADR Class:

not applicable

Hazard no.:

Classification code:

Tunnel restriction code:

IMDG Class (sea):

not applicable

Hazard no.:

next page: 9

Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)



79224 Kremer Painting Butter

Page 9

Revised edition: 27.01.2026

Version: 1

Printed: 01.04.2026

EmS No.:

IATA Class:

not applicable

Hazard no.:

14. 4. Packaging Group

ADR/RID:

not applicable

IMDG:

IATA:

14. 5. Environmental Hazards

None

14. 6. Special Precautions for User

Not classified as a dangerous good under transport regulations.

14. 7. Maritime Transport in Bulk according to IMO Instruments

not applicable

14. 8. Further Information

15. Regulatory Information

15. 1. Safety, Health and Environmental Regulations/Legislation specific for the Substance or Mixture

Water hazard class:

1, slightly hazardous for water (German Regulation)

Local regulations on chemical accidents:

Employment restrictions:

Restriction and prohibition of application:

Technical instructions on air quality:

15. 2. Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

15. 3. Further Information

EC. REACH, Annex XIV, Candidate List of Substances of very High Concern (SVHC): not regulated / not applicable

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 be therefore not be construed as guaranteeing specific properties.