

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

Product Identifier

Product Name: Picture Cleaner
Article No.: 78060
Use of the Substance/Preparation: Artists' and Restoration Material

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

Identified uses: No information available.

Details of the Supplier of the Safety Data Sheet

Company: Kremer Pigmente GmbH & Co. KG
Address: Hauptstrasse 41-47, D 88317 Aichstetten
Tel/Fax: Tel +49 7565 91120, Fax +49 7565 1606
Internet: www.kremer-pigmente.de, kremer-pigmente@t-online.de

2. Hazard Identification

Classification according to EC Regulation No.1272/2008

GHS Classification: Has not yet been classified.
Hazardous components for labelling: Dipentene

Classification according to EC Regulation No. 67/548 or No.1999/45

Hazard designation:



Xn Harmful



N Hazardous to the environment

Risk Phrases:

R53 May cause long-term adverse effects in the aquatic environment.
R43 May cause sensitization by skin contact.
R51 Toxic to aquatic organisms.

Safety Phrases:

S61 Avoid release to the environment. Refer to special instructions / Safety data sheets.
S02 Keep out of reach of children.
S24 Avoid contact with skin.
S28 After contact with skin, wash immediately with plenty of water.
S37 Wear suitable gloves.
S46 If swallowed, seek medical advice immediately and show this container or label.

3. Composition/Information on Ingredients

Hazardous Ingredients: Dipentene; Cineole; Limonen (Xi,N; R10-38-34-43-50/53) 5-10 %
CAS-Nr: 138-86-3 EINECS-Nr: 205-341-0 EC-Nr:
Pine oil (Xi; R36/37/38) 5-10 %
CAS-Nr: 8002-09-3 EINECS-Nr: EC-Nr:

4. First Aid Measures

Description of the First Aid Measures

After inhalation:	Supply fresh air. If required give artificial respiration. In case of complaints consult a physician.
After skin contact:	Remove contaminated clothing. Wash off with plenty of water and soap. Consult a physician if irritation persists.
After eye contact:	Rinse open eyes with plenty of water for at least 15 minutes. Remove contact lens. Seek medical attention if irritation persists.
After ingestion:	Do not induce vomiting. Consult physician immediately. Immediately rinse mouth with water and provide fresh air.
General information:	Take person away from hazardous area.

Most Important Symptoms and Effects, both Acute and Delayed

Possible symptoms:	No further information available.
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Indication of any Immediate Medical Attention and Special Treatment needed

Information for physician:	No information available.
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5. Fire-Fighting Measures

Extinguishing Media

Suitable extinguishing media:	Use extinguishing media for surrounding fire.
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Special Hazards arising from the Substance or Mixture

Special hazards:	Do not inhale fumes.
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Advice for Firefighters

Protective equipment:	Usual measures for chemical fires.
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6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

Personal precautions:	Ensure adequate ventilation. Wear appropriate protective equipment. Keep spectators away.
Environmental precautions:	Prevent contamination of soil, drains and surface waters.
Methods and material for containment and cleaning up:	Contain with non-flammable absorbent material (e.g. sand, diatomaceous earth, vermiculite) and dispose accordingly.
Reference to other sections:	See Chapter 13 for information on disposal.

7. Handling and Storage

Precautions for Safe Handling

Instructions on safe handling:	Provide adequate ventilation. Avoid formation of vapors/aerosols. Avoid contact with eyes and skin.
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Conditions for Safe Storage, including any Incompatibilities

Storage conditions:	Store in tightly sealed containers in a cool and well ventilated location. Store the product in the original container.
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Storage compatibility: Do not store together with: foodstuffs and animal feed.
Do not store together with nitrogenous fertilisers and other sensitive goods.

8. Exposure Controls/Personal Protection

Technical protective measures: Provide adequate ventilation/exhaust system.
Parameters to be controlled (DE): ---

Personal Protective Equipment

General protective measures: Remove contaminated clothing. Wash hands after work.
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: In general not required.
Adequate protective gloves recommended.

Eye protection: Chemical splash goggles (EN166).
Body protection: Protective clothing.

9. Physical and Chemical Properties

Information on Basic Physical and Chemical Properties

Form: liquid
Color: beige, brownish
Odor: characteristic
Odor threshold: No information available.
Melting temperature: not available
Boiling temperature: > 100 760 mm Hg
Flash point: not flammable
Evaporation rate: No information available.
Explosion risk: not applicable
Vapor pressure: not determined
Density: 0.982
Bulk density: not determined
Solubility in water: dilutable
Viscosity dynamic: not available
Coefficient of variation (n-Octanol/Water): not determined

10. Stability and Reactivity

Reactivity: Stable if used according to specifications.
Chemical stability: Stable if used according to specifications.
Hazardous reactions: None if handled and stored according to specifications.
Conditions to avoid: Avoid heat.
Incompatible materials: No information available.
Hazardous decomposition products: In case of fire: formation of carbon monoxide and carbon dioxide.

11. Toxicological Information

Revised edition: 10.05.2010

Information on Toxicological Effects

No acute toxicity data on product.

Primary effects

Irritant effect on skin:	Sensitization possible by skin contact.
Irritant effect on eyes:	Slight irritant effect possible.
Inhalation:	Sensitization possible through inhalation.
Ingestion:	May cause indisposition.
Sensitization:	May cause sensitization.
Specific target organ toxicity (STOT):	No data available.

12. Ecological Information

Persistency and Degradability:	No information available.
Bioaccumulation:	No information available.
Mobility:	No information available.

Ecological effects

Aquatic toxicity:	No information available.
Further ecological effects:	Harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment.
Results of PBT and vPvB assessment:	No data available.

Further information

Water hazard class:	2
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13. Disposal Considerations

Waste Treatment Methods

Product:	Dispose of according to official national and local regulations.
Uncleaned packaging:	Dispose of according to official local regulations.

14. Transport Information

Further information:

Further Information:	Not classified as a dangerous good under transport regulations.
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15. Regulatory Information

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

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Water hazard class:	2, hazardous for water
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Chemical Safety Assessment

Chemical safety assessment:	No information available.
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16. Other Information

Material Safety Data Sheet

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

78060 - Picture Cleaner



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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.