

# XERAPOL<sup>®</sup> - Material Safety Data Sheet

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## 1. Identification of substance:

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**Product details:** Polishing paste for plastic surfaces

**Trade name:** XERAPOL Plastic Polish

**Manufactured by:**  
**E.V.I. Vertriebs GmbH**  
Gautinger Strasse 40 A  
D-82061 Neuried / Germany

**Distributed in Australia and New Zealand by:**

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## 2. Composition / Data on components:

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Chemical characterization: Contains no hazardous substances  
Description: Special polishing paste

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## 3. Hazards identification

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Hazard designation: Void  
Information pertaining to particular dangers for man and environment: Void  
Classification system: The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

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## 4. First aid measures

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General information: No special measures required.  
After skin contact: After contact with skin, wash immediately with plenty of water.  
After eye contact: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
After swallowing: Rinse out mouth and then drink plenty of water. If swallowed, do not induce vomiting; seek medical advice immediately and show container or label.

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## 5. Fire fighting measures

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Suitable extinguishing agents: CO<sub>2</sub>, extinguishing powder or water jet.  
Fight larger fires with water jet or alcohol-resistant foam.

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## 6. Accidental release measures

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Person-related safety precautions: Not required.

Measures for environmental protection:	Do not allow product to reach sewage system or water bodies. Inform respective authorities in case product reaches water or sewage system.
Measures for cleaning:	Collect mechanically. Dispose of contaminated material as waste according to item 13.

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## 7. Handling and storage

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### **Handling**

Information for safe handling:	No special precautions
Information about protection against explosions and fires:	No special measures required.

### **Storage**

Requirements to be met by storerooms and containers:	No special requirements.
Information about storage in one common storage facility:	Not required.
Further information about storage conditions:	None.
Class according to regulation on inflammable liquids:	Void

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## 8. Exposure controls and Personal protection

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Additional information about design of technical systems:	No further data; see item 7.
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Components with limit values that require monitoring at the workplace:

25322-68-3	polyethylene glycol
TRGS 900:	short time and long time value: 1000 mg / m <sup>3</sup>

Additional information:	The lists that were valid during the compilation were used as basis.
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### **Personal protective equipment**

The usual precautionary measures should be adhered to general rules for handling chemicals. Avoid contact with the eyes and skin.

Breathing equipment:	Not required.
Protection of hands:	Not required.
Eye protection:	Not required.

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## 9. Physical and chemical properties:

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Form:	Pasty
Colour:	White
Odour:	Mild

### **Change in condition**

Melting point / melting range:	Not determined
Boiling point / Boiling range:	Not determined
Flash point:	36 °C
Self-in flammability:	Product is not self igniting.
Danger of explosion:	Product is not explosive.
Density:	1.25 g/cm <sup>3</sup> at 20 °C
Solubility in/miscibility w/ water:	Miscible
pH-value:	7 (with 10 g/l at 20 °C)

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## 10. Stability and reactivity

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Thermal decomposition conditions to be avoided:	No decomposition if used according to specifications.
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Dangerous reactions: No dangerous reactions known.  
Dangerous products of decomposition: No dangerous decomposition products known.

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### 11. Toxicological information

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**Acute toxicity:**

On the skin: No irritant effect.  
On the eye: Slight irritant effect possible.  
Sensitization: No sensitizing effect known.

Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

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### 12. Ecological information

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General notes:

Water hazard class 1 (German Regulation) (self-assessment): Slight hazardous for water. Bigger amounts should not attain into ground water, sewer system or watercourses.

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### 13. Disposal considerations

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**Product:**

Recommendation: Disposal must be made according to official regulations.  
European waste catalogue: 12 02 03 polishing silits

**Un-cleaned packaging:**

Recommendation: Disposal must be made according to official regulations.  
European waste catalogue: 15 01 02 plastic packing's

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### 14. Transport information

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Transport/additional information: Not subject to transport regulations.

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### 15. Regulatory information

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Designation according to EC guidelines:

The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV)

Classification according to VbF: Void

Water hazard class: Water hazard class 1 (self-assessment): slightly hazardous for water.

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### 16. Other information

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These data are based on our present knowledge.

However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.