


1 Identification of substance:

- Product details:
- Trade name: precote 30, 30-3, 30-8 coating
- Application of the substance / the preparation Coating
- Manufacturer/Supplier: omniTechnik Mikrokapselungs GmbH
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D-80993 München
Tel. (+49) 089-143381-0
Fax (+49) 089-143381-11
- Informing department: Technical department
- Emergency information: omniTechnik Mikrokapselungs GmbH
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Midvale, UT 84047-4007
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2 Composition/Data on components:

- Chemical characterization
- Description: Mixture of the substances listed below with harmless additions.
- Dangerous components: < 1.0%
- CAS: 94-36-0 dibenzoyl peroxide, microencapsulated
EINECS: 202-327-6 Xi; E; R 2-36-43
- Additional information: For the wording of the listed risk phrases refer to section 16.

3 Hazards identification

- Hazard designation: void
- Information pertaining to particular dangers for man and environment
The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
- 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.

4 First aid measures

- General information: No special measures required.
- After skin contact
Wash with water and soap and rinse thoroughly.
The product is not skin irritating.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: In case of persistent symptoms consult doctor.

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5 Fire fighting measures

- Suitable extinguishing agents
CO₂, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
- Protective equipment: No special measures required.

6 Accidental release measures

- Person-related safety precautions: Not required.
- Measures for environmental protection: No special measures required.
- Measures for cleaning/collecting: Collect mechanically.
- Additional information: No dangerous materials are released.

7 Handling and storage

- Handling
- Information for safe handling: No special measures required.
- Information about protection against explosions and fires: No special measures required.
- Storage
- Requirements to be met by storerooms and containers: Store in cool location.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.
- Recommended storage temperature: room temperature

8 Exposure controls and personal protection

- Additional information about design of technical systems: No further data; see item 7.
- Components with critical values that require monitoring at the workplace:
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information:
The currently valid safety information database was used to compile this data sheet.
- Personal protective equipment
- Breathing equipment: Not required.
- Protection of hands: Not required.
- Material of gloves:
- Penetration time of glove material:
- Eye protection: Not required.

9 Physical and chemical properties:

- General information
- Form: Solid.
- Colour: According to product specification
- Smell: Odourless
- Change in condition
Melting point/melting range: Not determined

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- Boiling point/Bolling range: Not determined
 Not applicable
- Flash point: Product is not self igniting.
 - Self-Inflammability: Product is not explosive.
 - Danger of explosion: Not determined
 - Density: Not miscible or difficult to mix
 - Solubility in / Miscibility with Water:

10. Stability and reactivity

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

11. Toxicological information

- Acute toxicity:
- Primary irritant effect:
 - on the skin: No irritant effect.
 - on the eye: No irritant effect.
- Sensitization: No sensitizing effect known.
- Additional toxicological information: 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.

13. Disposal considerations

- Product: Recommendation Smaller quantities can be disposed with household garbage.
- Uncleaned packagings: Recommendation: Disposal must be made according to official regulations.

14. Transport information

- Land transport ADR/RID and GGVSt/GGVE (cross-border/domestic)
 - ADR/RID-GGVSt/IE Class:
- Maritime transport IMDG/GGVSea:
 - IMDG/GGVSea Class: No
 - Marine pollutant: No
- Air transport ICAO-TI and IATA-DGR:
 - ICAO/IATA Class:
- Transport/Additional information: Not dangerous according to the above specifications.

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15. Regulatory information

- Designation according to EC guidelines: Not applicable

16. Other information:

This data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Relevant R-phrases
 - 2 Risk of explosion by shock, friction, fire or other sources of ignition.
 - 36 Irritating to eyes.
 - 43 May cause sensitisation by skin contact.
- Department issuing data specification sheet: Technical department
- Contact: Technical department

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