

1 Identification of substance:

- Product details:
- Trade name: Nytorq Coating
- Application of the substance / the preparation Coating
- Manufacturer/Supplier:
OmniTechnik Mikroverkapselungs GmbH
Triebstraße 9
D-80993 München
Tel. (+49) 089-143381-0
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- Informing department: Technical department
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Macomb, MI 48047-4007
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Fax: 562-795-0598
www.nyloc.com

2 Composition/Data on components:

- Chemical characterization:
- CAS No. Designation:
void
- Identification number(s): void

3 Hazards identification

- Hazard designation: void
- Information pertaining to particular dangers for man and environment void

4 First aid measures

- General information No special measures required.
- After skin contact 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.

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.

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- 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: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.

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: Not required.
- 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: Various colours
- Smell: Characteristic
- Change in condition
- Melting point/Melting range: Not determined
- Boiling point/Boiling range: Not determined
- Flash point:
Not applicable
- Inflammability (solid, gaseous) Product is not inflammable.
- Self-inflammability:
Product is not self-igniting.
- Danger of explosion:
Product is not explosive.
- Density
Not determined
- Solubility in / Miscibility with
Water: insoluble

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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.

12 Ecological information:

- General notes: Water hazard class 1 (Self-assessment), slightly hazardous for water.

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

15 Regulatory information

- Designation according to EC guidelines: Not applicable

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- National regulations

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

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.
- Department issuing data specification sheet: Technical department
- Contact: Technical department