

Material Safety Data Sheet Sinnodur Quick Primer

According to 1907/2006/EC

01. Identification of substance

Trade name: Quick Primer
Application of the substance: Building chemical
Manufacturer/Supplier:
 Sinnotec Innovation Consulting GmbH
 Schäferweg 8
 D-65207 Wiesbaden
Telefon: +49 (0) 6127-9160-374
Telefax: +49 (0) 6127-9160-375

Emergency information:
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02. Hazards identification

Hazard designation:



Xi Irritant

Information pertaining to particular dangers for man and environment: R36/38 Irritant to eyes and skin. R43 May cause sensitisation by skin contact. Classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

03. Composition/ Data on components

Description: A preparation made of water, plastic dispersions and auxiliary agents
Dangerous components: Void

Dangerous components:			
	Polymer Dispersion	Xi; R43	5 -<10 %
CAS: 64-17-5	Ethanol	F; R 11	1-<2,5%
EINECS: 200-578-6			

04. First aid measures

After inhalation: Seek medical treatment in case of complaints.
After skin contact: Wash immediately with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor
After eye contact: Rinse open eye for several minutes under running water. If symptoms persist, consult doctor.
After swallowing: Rinse out mouth and drink plenty of water and provide fresh air. Call a doctor immediately. Show label or be able to name material exactly.

05. Fire fighting measures

Suitable extinguishing agents: Use fire fighting measures that suit the environment. The product is not flammable.

Material Safety Data Sheet

Sinnodur Quick Primer

According to 1907/2006/EC

06. Accidental release measures

Person- related safety precautions: Wear protective clothing.

Measures for environmental protection: Do not allow product to reach sewage system or water bodies.

Measures for cleaning/collecting: Collect mechanically. Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation.

07. Handling and storage

Handling information for safe handling: Use only in well ventilated areas.

Storage requirements to be met by storerooms and containers: No special requirements

Information on storage in a common storage facility: none further Information about storage conditions: Store cool and dry in tightly closed containers. Protect from frost.

08. Exposure controls and protection

Components with limit values that require monitoring at the workplace: 64-17-5 ethanol

WEL Lon-term value: 1920 mg/m³, 1000ppm

Additional information: The list that were valid during compilation were used as a basis.

Personal protective equipment:

General protective and hygienic measures: Observe the usual precautionary measures when handling chemicals Wash hands before pauses and after work. Immediately remove saturated clothing. Do not inhale gases / vapours / aerosols. Ensure adequate ventilation/extraction at the workplace when using in a spray procedure, if necessary, use respiratory mask P2SL.

Respiratory equipment: Only during spraying without adequate removal by suction: Filter A/P2

Protection of hands: Protective gloves and protective skin cream.

Material of gloves: Nitrile rubber, NBR

Penetration time of glove material: Break through time: max. 240 min. The exact break trough time has to be determined by the manufacturer of the protective gloves and has to be observed.

Eye protection: Safety glasses

09. Physical and chemical properties

General Information:

Form: Fluid

Colour: White- milky

Odour: Characteristical

Change in condition

Melting point/Melting range: Not determined

Boiling point/Boiling range: 100°C (DIN)

Flash point: Not applicable

Self-inflammability: Product is not self-igniting.

Danger of explosion: Product is not explosive.

Density at 20°C: 1 g/cm³ (DIN 51757)

Solubility in / Miscibility with water: fully miscible

pH-value at 20°C: 2-3 (DIN 19261)

Viskosität:

Kinematic at 20°C: <40 mPas (DIN 53019)

Water: 85%

Further particulars: none

10. Stability and reactivity

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Dangerous decompositions products: No dangerous decomposition products known

Material Safety Data Sheet

Sinnodur Quick Primer

According to 1907/2006/EC

11. Toxicological information

Acute toxicity:-

Primary irritant effect:

On the skin: No irritating effect.

On the eye: No irritating effect.

Sensitisation: No Sensitising effect known.

Additional toxicological information: When used and handled according to instructions, the product does not have any harmful effects according to our experience and the information available.

12. Ecological information

General notes: Do not allow product to reach ground water, bodies of water or sewage system.

Water hazard class 1: slightly hazardous to water.

13. Notes on disposal

Product recommendation: Hardened material can be disposed of as building rubble. After admittance of water (item 6) and hardening it can be disposed of as building rubble.

Unclean packaging:

Recommendation: Disposal must be made according to official regulations.

14. Transport information

Land transport ADR/RID and GGVS/GGVE /cross- border/domestic ADR/GGVS/E class: -

Maritime transport IMDG/GGVSea:IMDG/GGVSea class: -

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA class: -

Transport/Additional information: Not a hazardous good according to the above regulations.

15. Regulatory information

Designation according to EC guidelines: The product is not subject to labelling in accordance with EC Guidelines and the Ordinance on Hazardous Materials (GefStoffV). Although this product is not subject to labelling, we recommend that the safety suggestions are observed.

Hazard designation:



Xi Irritant

Hazard-determined components of labelling: Cationic acryl polymer

Risk phrases: 36/38 Irritant to eyes and skin. 43 May cause sensitisation by skin contact.

Safety phrases: 26 In case of contact with eyes rinse immediately with plenty of water and seek medical advice. 28 After contact with skin, wash immediately with plenty of soap and water. 37 Wear suitable gloves.

Product Code: M-GF01

National regulations: -

Water hazard class: Water hazard class 1: slightly hazardous to water.

16. Other information

Department issuing data specification sheet: The above information describes exclusively the safety requirements of the product(s) and is based on our present-day knowledge. It does not represent a guarantee for the properties of the product(s) described in terms of the legal warranty regulations.
