

Printing date 23.05.2013

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Product identifier	
Trade name: INTRASIT Poly-C2 55Z, powder	
Article number: 50143 B Relevant identified uses of the substance or mixture and uses a Application of the substance / the preparation Rapid-setting, hairline crack-bridging, two-component sealing s powder component	-
Details of the supplier of the safety data sheet Manufacturer/Supplier: Heinrich Hahne GmbH & Co. KG Heinrich-Hahne-Weg 11 45711 Datteln	Tel.:02363/5663-
Further information obtainable from: Abteilung: Produktsicherheit Tel.: 02363 5663-0 EMail: info@hahne-bautenschutz.de Emergency telephone number: Giftinformationszentrum Nord (GIZ Nord) Universität Göttinger Tel.: 0551-19240	1,
Hazards identification	

· Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable.

· Label elements

· Labelling according to EU guidelines: Observe the general safety regulations when handling chemicals.

· Other hazards

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB:** Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: Reaction powder.
- · Dangerous components: Void

4 First aid measures

- · Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.

· After eye contact:

- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- · After swallowing: Seek immediate medical advice.
- Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.

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· Indication of any immediate medical attention and special treatment needed

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No further relevant information available.

5 Firefighting measures

- · Extinguishing media
- Suitable extinguishing agents: Not applicable, product is not flammable.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters Use fire fighting measures that suit the environment.
- · Additional information Product cures with water.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Contact with the eyes and the skin.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up: Pick up mechanically.
- *Reference to other sections No dangerous substances are released.*

7 Handling and storage

- · Handling:
- · Precautions for safe handling Avoid formation of dust.
- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Only in unopened original container.
- · Information about storage in one common storage facility: Do not store together with acids.
- · Further information about storage conditions: Dry place.
- · Storage class: Storage category: 13 Non-hazardous solid brand.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

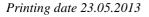
- Additional information about design of technical facilities: No further data; see item 7.
- · Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- · Respiratory protection:
- Use a dust mask if dust is generated. Dust mask P1. Leaflet ZH 1/134 BG
- Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

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Bautenschutz Systeme

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• Material of gloves The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

- Eye protection: In case of dust formation and splashes goggles.
- · Body protection: Protective work clothing.

Information on basic physical of General Information	and chemical properties
Appearance:	
Form:	Powder
Colour:	Grey
Odour:	Odourless
<i>pH-value (100 g/l) at 20</i> • <i>C</i> :	12
Change in condition	
Melting point/Melting range:	
Boiling point/Boiling range:	Undetermined.
Flash point:	Not applicable.
Self-igniting:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
Density at 20°C:	$1.4 \ g/cm^3$
Solubility in / Miscibility with	
water:	dispersible
Solvent content:	
Solids content:	100 %
Other information	No further relevant information available.

10 Stability and reactivity

- · Reactivity
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information.
- · Hazardous decomposition products: No dangerous decomposition products known.

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11 Toxicological information

- · Information on toxicological effects
- Acute toxicity:
- · Primary irritant effect:
- \cdot on the skin: With humidity local irritation of the skin are possible.
- \cdot on the eye: Due to the alkalinity of eye irritation are possible.
- Sensitization: No irritant effect.
- Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- Additional ecological information:
- General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
 - · Results of PBT and vPvB assessment
 - · **PBT:** Not applicable.
 - · vPvB: Not applicable.
 - · Other adverse effects No further relevant information available.

13 Disposal considerations

- Waste treatment methods
- · European waste catalogue

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· Recommendation: Dispose of packaging according to regulations on the disposal of packagings.

· UN-Number		
ADR, ADN, IMDG, IATA	Void	
· UN proper shipping name		
ADR, ADN, IMDG, IATA	Void	
Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
Packing group		
ADR, IMDG, IATA	Void	

[·] Uncleaned packaging:

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· Special precautions for user	Not applicable.
• Transport in bulk according to Annex MARPOL73/78 and the IBC Code	II of Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	-

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture

· National regulations:

- Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

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

- · Abbreviations and acronyms:
- RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organization

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

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