

## Material Safety Data Sheet

## Glenium B250 SCC

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**1. PRODUCT AND COMPANY IDENTIFICATION**

Produced / distributed by

BASF Construction Chemicals UAE LLC  
P.O. Box, 37127, Dubai, United Arab Emirates  
Tel: +971-4-8090800, Toll free 8004939, Fax: +971-4-8851002  
Website: [www.basf-cc.ae](http://www.basf-cc.ae)

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**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical characterization  
Hazardous ingredients

Aqueous solution containing polycarboxylate ether  
N/A.

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**3. POTENTIAL HAZARDS**

N/A.

Hazards information

N/A

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**4. FIRST AID MEASURES**

Eye contact

Flush with plenty of clear water for at least 15 min. Get medical attention.

Skin contact

Remove contaminated clothes immediately. Wash affected skin areas with soap and plenty of water.

Inhalation

Remove affected person to fresh air. Keep patient warm and at rest. If symptoms persist, seek medical advice.

Ingestion

Induce vomiting only on the advice of physician. Get medical attention.

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**5. FIRE FIGHTING MEASURES**

Extinguishing media

Suitable

Not to be used

Combustion products

Further information

Water spray, foam, carbon dioxide, dry powder.

Water jet.

Oxides of carbon.

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**6. ACCIDENTAL RELEASE MEASURES**

After spillage/leakage

Absorb with suitable material eg. sand or earth, seal in Plastic bag & bury in landfill. Flush contaminated area with plenty of water.  
In addition, please refer to the local regulations regarding disposal procedures

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### 7. HANDLING AND STORAGE

Technical protective measure  
Protection against fire  
and explosion

Provide for good ventilation. Protect from extreme heat.  
N/A.

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### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment  
Respiratory protection  
Eye protection  
Skin protection  
Other

N/A  
Use safety goggles.  
Gloves and rubber boots  
Plastic apron, hat. Observe the usual precautions when handling  
chemicals  
Wash hands before breaks and after finishing work. Do not eat,  
drink or smoke at workplace.

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Industrial hygiene

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form  
Colour  
Odour  
Change in physical state  
Boiling point °C (mm Hg)  
Specific gravity (°C)  
Viscosity (°C)  
pH value (°C)  
Solubility in water, (°C)

Liquid  
Whitish to whitish brown  
characteristic  
N/A  
N/A  
Approx. 1.090 (25)  
N/A  
5 – 8 (20)  
Miscible in water

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### 10. STABILITY AND REACTIVITY

Hazardous decomposition  
Thermal decomposition  
Hazardous reaction

Stable under normal storage and application temperatures.  
N/A  
No decomposition if stored and applied as directed.

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### 11. INFORMATION ON TOXICITY

Information of toxicity general  
Acute oral toxicity (LD50, rat)  
Skin irritation - Rabbit  
Eye irritation - Rabbit  
Ames test

Product not toxicologically tested.

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### 12. INFORMATION ON ECOLOGICAL EFFECTS

Ecological effect information  
Other information

Do not discharge the product into drains, surface and/or ground  
waters or onto surface soils.  
N/A

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13. **DISPOSAL** Absorb with suitable material e.g. sand or earth, seal in plastic bag & bury in landfill.  
In addition please refer to local regulations regarding disposal

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14. **TRANSPORT**

|                   |  |
|-------------------|--|
| RID/ADR           |  |
| UN No.            | N/A.   |
| GGVSee/IMDG Code  |  |
| GGVE/GGVS         |  |
| ICAO/IATA         |  |
| ADNR              |  |
| Other information | Not classified as hazardous for air transport according to IATA regulation |

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15. **REGULATIONS**

|             |  |
|-------------|--|
| Labeling    | Labelling according to EEC directives concerning preparations. |
|             | N/A  |
| Symbol      |  |
| R Phrase(s) |  |
| S Phrase(s) | S39      Wear eye/face protection                              |

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16. **FURTHER INFORMATION**

Further information

Approved : NB

Released : JAH

**MSDS VERSION : 04**

The above 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.

Date:09/08/09

Last Revision : 12/09/06

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