# SAFETY DATA SHEET

## Bostik Venti Bond Acryl 1600

Last changed: 20/05/2015 Internal No: P0040

## SECTION 1: Identification of the substance / mixture and of the company / undertaking

### 1.1. Product identifier

**Trade name** Bostik Venti Bond Acryl 1600

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**RECOMMENDED USES:** Water-based sealants

### 1.3. Details of the supplier of the safety data sheet

**NATIONAL MANUFACTURER / IMPORTER**

**Enterprise** Bostik AB
**Address** Strandbadsvägen 22
**Postal code** 251 09 Helsingborg
**Country** Sweden
**Email** Info.se@bostik.com
**Internet** www.bostik.se
**Tel** +46 42 19 50 00

**CONTACT PERSON**

| Name | Email | Tel | Country |
|---|---|---|---|
| Bostik AB Miljöavdelningen | | +46 42 19 50 00 | |

### 1.4. Emergency telephone number

| Emergency Phone | Type of assistance | Opening Hours |
|---|---|---|
| +46 8 331231 | Swedish Poisons Informations Centre | |

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

**DPD Classification:** Classification according to Directive 1999/45 / EC DPD. The product is not classified as dangerous according to Directive 1999/45 / EC and its amendments..

**CLP Classification:** Classification according to Regulation (EC) No 1272/2008 CLP / GHS: not classified..

**Most serious harmful effects::**

### 2.2. Label elements

**Signal word:** None

### 2.3. Other hazards

No specific dangers known, if the regulations / instructions for storage and handling are considered.

## SECTION 3: Composition / information on ingredients

### 3.2. Mixtures

| Ingredient name | Reg. no. | EC No. | CAS No. | Conc. (wt%) | DPD-Classification | CLP-classification |
|---|---|---|---|---|---|---|
| Inorganic filler | - | - | - | | No classification required | |
| water | - | - | 7732-18-5 | | No classification required | |
| akrylicacidester copolymer | | - | - | 0 0 % | No classification required | |

Full text of R-, H- and EUH-phrases: see section 16.
The EUH hazard statements mentioned in CLP-classification are only label elements.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

**INHALATION**
Fresh air and rest. Keep the respiratory tract clear.

**INGESTION**
Drink a few glasses of water. Contact physician if larger quantity has been consumed. Never give anything by mouth to an unconscious person.

**SKIN**
Wash skin thoroughly with soap and water. Do not use solvents. Remove contaminated clothing.

**EYES**
Remove any contact lenses and rinse with water for at least 15 minutes (keep the eyelids open). Get medical attention if any discomfort continues.

**BURNS**
Not applicable.

**GENERAL**
When obtaining medical advice, show the safety data sheet or label.

### 4.2. Most important symptoms and effects, both acute and delayed

By prolonged contact, the product may dry the skin.

### 4.3. Indication of any immediate medical attention and special treatment needed

No specific information beyond that provided otherwise in this data sheet considered necessary for the treating physician.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

**SUITABLE EXTINGUISHING MEDIA:**
Extinguish with powder, carbon dioxide, foam or fine water mist.

**UNSUITABLE EXTINGUISHING MEDIA**
Do not use a direct water jet.

### 5.2. Special hazards arising from the substance or mixture

Formation of hazardous vapours may take place at decomposition temperatures.

### 5.3. Advice for firefighters

Do not allow extinguishing water or spillage to run out into the sewage system. Breathing apparatus should be used in fire fighting.

**OTHER INFORMATION**
Cool containers exposed to flames with water until well after the fire is out.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

**PERSONAL PRECAUTIONS**
Wear necessary protective equipment.

**FOR NON-EMERGENCY PERSONNEL**
NB! Risk of slipping due to spillage. Avoid direct contact.

**FOR EMERGENCY RESPONDERS**
Show this safety data sheet, if possible.

### 6.2. Environmental precautions

The product is not classified as dangerous to the environment according to Scandinavian or ECC criteria and information available and known to us.

### 6.3. Methods and material for containment and cleaning up

**METHODS AND MATERIAL**
Soak up with sawdust, sand or other inert absorption material and collect into enclosed containers.

### 6.4. Reference to other sections

See Section 8 for personal protective equipment and section 13 for waste disposal.

**OTHER INFORMATION**
In the event of major emissions, contact the relevant authorities.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Good working hygiene must always be observed when handling product. NB! Risk of slipping due to spillage. Wash at the end of each work shift and before eating, smoking and using the toilet.

### 7.2. Conditions for safe storage, including any incompatibilities

Keep out of the reach of children. Store above 0 °C. Store in water resistant packaging.

### 7.3. Specific end use(s)

See Product Data Sheet.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

### 8.2. Exposure controls

**APPROPRIATE ENGINEERING CONTROLS**
Workplace and work methods are designed to prevent direct contact.

### EYE PROTECTION
Eye protection is recommended when there is a risk of direct contact or splashes

### SKIN PROTECTION
Wear appropriate clothing to prevent any possibility of skin contact.

### HAND PROTECTION
Protective gloves must be used if there is a risk of direct contact or splash. Use suitable protective gloves if risk of skin contact.

### RESPIRATORY PROTECTION
Ensure good general ventilation.

### OTHER INFORMATION
Good working hygiene must always be observed when handling product.

### LIMITATION OF ENVIRONMENTAL EXPOSURE
Prevent discharges into the sewage system, watercourses or ground.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**STATE** Liquid.

**COLOUR** White.

**ODOUR** Odourless or no characteristic odour.

**SOLUBILITY IN WATER** Miscible with water.

| Parameter | Value / unit | Method / reference | Observation |
|---|---|---|---|
| pH (concentrate) | No data | | |
| pH (solution for use) | 9 - 10 | | |
| Melting point | No data | | |
| Freezing point | No data | | |
| Initial boiling point and boiling range | No data | | |
| Flash point | No data | | |
| Evaporation rate | No data | | |
| Flammability (solid, gas) | No data | | |
| Flammability limits | No data | | |
| Explosion limits | No data | | |
| Vapour pressure | No data | | |
| Vapour density | No data | | |
| Relative density | No data | | |
| Partition coefficient | No data | | |
| Auto-ignition temperature | No data | | |
| Decomposition temperature | No data | | |
| Viscosity | No data | | |

### 9.2. Other information

| Parameter | Value / unit | Method / reference | Observation |
|---|---|---|---|
| Density | 1,65 g/cm³ | | |

| Note no. | Comments |
|---|---|

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No known significant effects or critical hazards.

### 10.2. Chemical stability

Stable under recommended storage and handling conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known.

### 10.4. Conditions to avoid

Protected against freezing.

### 10.5. Incompatible materials

Avoid contact with oxidizing substances, strong acids and strong bases.

### 10.6. Hazardous decomposition products

Carbon dioxide is formed when heated or in a fire.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity - oral

Drink a few glasses of water. Contact physician if larger quantity has been consumed.

#### Acute toxicity - dermal

No known significant effects or critical hazards.

#### Acute toxicity - inhalation

No known significant effects or critical hazards.

#### Skin corrosion/irritation

May have a drying effect.

#### Serious eye damage/eye irritation

Splashes in the eyes may cause irritation and problems due to the adhesive properties of the product.

## SECTION 12: Ecological information

### 12.1. Toxicity

**ACUTE AQUATIC TEST RESULTS**

No information available

**ECOTOXICITY**

Ecotoxilogical information for the product is not available.

### 12.2. Persistence and degradability

Discharges of smaller quantities to adapted biological cleaning facilities do not affect the bio sludge.

### 12.3. Bioaccumulative potential

No information available

### 12.4. Mobility in soil

No information available

### 12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

### 12.6. Other adverse effects

None known.

**OTHER INFORMATION**

Prevent discharges into the sewage system, watercourses or ground.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**GENERAL REGULATIONS**

Treat as industrial waste. When handling larger volumes consult local authorities and local waste disposal organisation.

**CATEGORY OF WASTE**

EWC-Code 080410

## SECTION 14: Transport information

**Classified as Dangerous Goods: No**

| Land transport (ADR/RID) | | | |
|---|---|---|---|
| **14.1. UN number** | Not applicable | **14.4. Packing group** | Not applicable |
| **14.2. UN proper shipping name** | Not applicable | **14.5. Environmental hazards** | Not applicable |
| **14.3. Transport hazard class(es)** | Not applicable | | |
| **Hazard label(s)** | Not applicable | | |
| **Hazard identification number** | Not applicable | **Tunnel restriction code** | Not applicable |

| Inland water ways transport (ADN) | | | |
|---|---|---|---|
| **14.1. UN number** | Not applicable | **14.4. Packing group** | Not applicable |
| **14.2. UN proper shipping name** | Not applicable | **14.5. Environmental hazards** | Not applicable |
| **14.3. Transport hazard class(es)** | Not applicable | | |
| **Hazard label(s)** | Not applicable | | |
| **Environmental hazard in tank vessels** | Not applicable | | |

| Sea transport (IMDG) | | | |
|---|---|---|---|
| **14.1. UN number** | Not applicable | **14.4. Packing group** | Not applicable |
| **14.2. UN proper shipping name** | Not applicable | **14.5. Environmental hazards** | Not applicable |
| **14.3. Transport hazard class(es)** | Not applicable | | |
| **Hazard label(s)** | Not applicable | | |
| **Sub Risk:** | Not applicable | | |
| **IMDG Code segregation group** | Not applicable | | |
| **Marine pollutant** | Not applicable | | |
| **Substance name(s) on marine pollutant** | Not applicable | | |
| **EMS:** | Not applicable | | |

| Air transport (ICAO-TI / IATA-DGR) | | | |
|---|---|---|---|
| **14.1. UN number** | Not applicable | **14.4. Packing group** | Not applicable |
| **14.2. UN proper shipping name** | Not applicable | | |
| **14.3. Transport hazard class(es)** | Not applicable | | |
| **Hazard label(s)** | Not applicable | | |

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

**PROVISIONS**

Safety, health and environmental regulations / legislation specific for the substance or mixture. EU Regulation (EC) No 1907/2006 (REACH).

### 15.2. Chemical safety assessment

**OTHER INFORMATION**

Not established.

## SECTION 16: Other information

**ISSUED:** 20/05/2015

### VENDOR NOTES

The information on this Safety Data Sheet is based on our present knowledge and applicable EU and national laws. The product should not be used for other purposes than as specified in paragraph 1, without a prior written instruction from the supplier. It is always the full responsibility of the user to follow the requirements according to the law. The information on the Safety Data Sheet is intended to describe the security requirements of the product and is not a guarantee for the product quality.

### USER NOTES

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