Safety Data Sheet (SDS)

According to US Code of Federal Regulations 29 CFR 1910.1200, Hazard Communication

SECTION 1 - IDENTIFICATION

Product name VRT BROADLOOM ADHESIVE

Product code F000003802

Company name of supplier Bostik, Inc.

Address 198 Nexus Drive

Dalton GA 30721

Telephone (800) 367-4583 **Telefax** (800) 547-0098

Emergency telephone number (CHEMTREC): (800) 424-9300 (CHEMTREC International): (703) 527-3887 Industrial

Health/Spill Emergency: (706) 508-5907 John.Geier@Bostik.com

SECTION 2 - HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS Label element

Not a hazardous substance or mixture.

Other hazards None known.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components No hazardous ingredients

This adhesive contains 0 (calculated) g/L VOC (Volatile Organic Compounds).

SECTION 4 - FIRST AID MEASURES

If inhaled Move to fresh air in case of accidental inhalation of vapours.

Oxygen or artificial respiration if needed.

Call a physician or poison control centre immediately.

In case of skin contact Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

If skin irritation persists, call a physician.

In case of eye contact In case of eye contact, remove contact lens and rinse immediately with

plenty of water, also under the eyelids, for at least 15 minutes.

Keep eye wide open while rinsing.

Seek medical advice.

If swallowed Do not induce vomiting without medical advice.

If conscious, drink plenty of water.

Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

None known.



Safety Data Sheet (SDS)

SECTION 5 - FIREFIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide (CO2)

ABC powder Water mist

Specific hazards during firefighting Burning produces irritant fumes.

Exposure to decomposition products may be a hazard to health.

Cool closed containers exposed to fire with water spray.

Do not allow run-off from fire fighting to enter drains or water courses.

Hazardous combustion

products

Hazardous decomposition products due to incomplete combustion

Specific extinguishing methods Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Use water spray to cool unopened containers.

Fire residues and contaminated fire extinguishing water must be

disposed of in accordance with local regulations.

Special protective equipment for firefighters In the event of fire, wear self-contained breathing apparatus.

Use personal protective equipment.

Exposure to decomposition products may be a hazard to health.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment.

Ensure adequate ventilation.

Material can create slippery conditions.

Use non-slip safety shoes in areas where spills or leaks can occur.

Environmental precautions

Prevent further leakage or spillage if safe to do so.

Do not let product enter drains.

Do not allow contact with soil, surface or ground water.

Do not allow uncontrolled discharge of product into the envi-ronment.

Methods and materials for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

Sweep up and shovel.

Pick up and transfer to properly labelled containers.

Clean contaminated floors and objects thoroughly while ob-serving environmental regulations.

SECTION 7 - HANDLING AND STORAGE

Advice on protection against fire and explosion The product is not flammable. No special protective measures against fire required.

Advice on safe handling Wear personal protective equipment.

Handle with care.

Take care to avoid waste and spillage when weighing, loading and mixing the product.

Conditions for safe storage

No smoking.

Keep in properly labelled containers.

Observe label precautions.

Keep containers tightly closed in a dry, cool and well-ventilated place.



Safety Data Sheet (SDS)

Materials to avoid Do not freeze.

Keep away from food and drink. Keep away from tobacco products.

Recommended storage

temperature

4 - 43 °C

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace

control parameters

Contains no substances with occupational exposure limit values.

Engineering measures Handle only in a place equipped with local exhaust (or other appropriate exhaust).

Maintain air concentrations below occupational exposure standards.

Personal protective equipment

Respiratory protection No personal respiratory protective equipment normally re-quired.

When workers are facing concentrations above the exposure limit

they must use appropriate certified respirators.

Use NIOSH approved respiratory protection.

Hand protection

Material

Impervious gloves

Eye protection Safety glasses with side-shields

Tightly fitting safety goggles

Face-shield

Skin and body protection Chemical resistant apron

Footwear protecting against chemicals Skin should be washed after contact.

Change working clothes after each workshift.

Protective measures Avoid contact with skin.

When using do not eat, drink or smoke.

Personal protective equipment comprising: suitable protective

gloves, safety goggles and protective clothing

The type of protective equipment must be selected according to the concentration

and amount of the dangerous substance at the specific workplace.

Hygiene measures Do not smoke.

Keep away from food and drink.

Avoid contact with skin, eyes and clothing. Change working clothes after each workshift.

Remove and wash contaminated clothing and gloves, including the inside, before re-use.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance paste

Colour white

Odour mild, characteristic

pH 7.5 - 8.5



Safety Data Sheet (SDS)

Melting point/range No data available

Boiling point/boiling range 212 °F

Flash point > 212 °F

No data available Vapour pressure

1,100 - 1,150 kg/m³ **Density**

Solubility(ies) insoluble

Water solubility

Solubility in other solvents not determined

Partition coefficient:

n-octanol/water

No data available

SECTION 10 - STABILITY AND REACTIVITY

Reactivity Stable

Possibility of hazardous

reactions

Stable under recommended storage conditions.

Conditions to avoid Protect from frost.

Incompatible materials Oxidizing agents

Strong acids and strong bases

Hazardous decomposition

products

Carbon dioxide (CO2), carbon monoxide (CO), oxides of ni-trogen (NOx), dense black smoke.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute toxicity

Acute oral toxicity This information is not available.

Acute inhalation toxicity This information is not available.

Acute dermal toxicity This information is not available.

Skin corrosion/irritation This information is not available.

Serious eye damage/ eye irritation

This information is not available.

Respiratory or skin

sensitization

This information is not available.

Carcinogenicity

NTP

IARC No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater than or equal to 0.1%

is identified as a carcinogen or potential carcinogen by OSHA.

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.



Safety Data Sheet (SDS)

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity

Toxicity to fish No data available

Toxicity to daphnia and other aquatic invertebrates

No data available

Toxicity to algae

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues Do not dispose of waste into sewer.

Dispose of in accordance with local regulations.

Can be landfilled or incinerated, when in compliance with local regulations.

Contaminated packaging

Clean container with water.

Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14 - TRANSPORT INFORMATION

International Regulation

UNRTDG Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

National Regulations

49 CFR Not regulated as a dangerous good

SECTION 15 - REGULATORY INFORMATION

SARA 302 No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 This material does not contain any chemical components with known CAS numbers that exceed

the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop 65 This product does not contain any chemicals known to State of California

to cause cancer, birth defects, or any other reproductive harm.



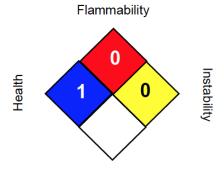
Safety Data Sheet (SDS)

SECTION 16 - OTHER INFORMATION

REVISION DATE: 11/14/2017

Further information

NFPA:



Special hazard.

HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High

4 = Extreme, * = Chronic

The information provided in this Safety Data Sheet is correct to the best of our knowledge, in-formation and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. US / EN

