SECTION 1. IDENTIFICATION

Product name: XPRESSSTEP SPRAY CARPET TILE ADHESIVE

Product code: F00003963

Manufacturer or supplier’s details
Company name of supplier: Mannington Commercial
Address: PO Box 12281 Calhoun GA 30703
Telephone: (866) 359-5602
Telefax: 
Emergency telephone number: (CHEMTREC): (800) 424-9300 (CHEMTREC International): (703) 527-3887 Industrial Health/Spill Emergency: (706) 508-5907 John Geier (John.Geier@bostik.com)

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification
: Compressed gas

GHS Label element
Hazards pictograms:

Signal word: Warning

Hazard statements: H229 Pressurised container: May burst if heated.

Precautionary statements: P412 Do not expose to temperatures exceeding 50 °C/ 122 °F. P235 + P410 Keep cool. Protect from sunlight. P103 Read label before use. P102 Keep out of reach of children.

Other hazards
None known.
SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components
No hazardous ingredients

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 symptoms persist, 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.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media: Dry powder
Foam
Carbon dioxide (CO2)
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.

Specific extinguishing methods: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use a water spray to cool fully closed containers. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
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 environment.

Methods and materials for containment and cleaning up
- Dam 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 observing environmental regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion
- The product is not flammable. Keep away from heat and sources of ignition.

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.
- Store between 5 and 25 °C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.

Materials to avoid
- Do not freeze.
- Keep away from food and drink.
- Keep away from tobacco products.
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 required.
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: liquid, aerosol

Colour: white
VOC Content : 0.00 g/l (zero VOC)
Odour : slight
pH : No data available
Melting point/range : No data available
Boiling point/boiling range : 212 °F
Flash point : > 212 °F
Vapour pressure : No data available
Density : 983 kg/m3
Solubility(ies)
   Water solubility : dispersible
   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, heat and sunlight.
Incompatible materials : No data available
Hazardous decomposition products : Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), dense black smoke.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:
Acute oral toxicity : Remarks: No data available
Acute inhalation toxicity : LC50 (Rat): 1,500 g/m3
   Exposure time: 4.0 h
   The value is given in analogy to the following substances:
Skin corrosion/irritation

**Product:**
Remarks: May irritate skin.
May cause skin irritation and/or dermatitis.

Serious eye damage/eye irritation

**Product:**
Remarks: May irritate eyes.

Carcinogenicity

**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.

**NTP**
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.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

**Product:**
Toxicity to fish: Remarks: May cause long-term adverse effects in the aquatic environment.

Toxicity to daphnia and other aquatic invertebrates: Remarks: May cause long-term adverse effects in the aquatic environment.

Toxicity to algae: Remarks: May cause long-term adverse effects in the aquatic environment.

Persistence and degradability
No data available

Bioaccumulative potential
No data available

Mobility in soil
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

IATA-DGR
UN/ID No.: UN 1950
Proper shipping name: Aerosols, non-flammable (AEROSOLS, 2.2)
Class: 2.2
Packing group: Not assigned by regulation
Labels: Non-flammable, non-toxic Gas
Packing instruction (cargo aircraft): 203
Packing instruction (passenger aircraft): 203

IMDG-Code
UN number: UN 1950
Proper shipping name: AEROSOLS
Class: 2.2
Packing group: Not assigned by regulation
Labels: 2.2
EmS Code: F-D, S-U
Marine pollutant: no

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
UN/ID/NA number: UN 1950
Proper shipping name: AEROSOLS (AEROSOLS, 2.2)
Class: 2.2
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.

TSCA: All components of this product appear on the Inventory of Chemical Substances published by the U.S. Environmental Protection Agency (EPA) under the authority of the Toxic Substances Control Act (TSCA).

SECTION 16. OTHER INFORMATION

Further information

NFPA: Health Flammability Instability Special hazard.

HMIS III:

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0 = not significant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme, * = Chronic

Revision Date: 07/25/2018

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information 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...
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