



MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Product name D-9001 Webpatch Series
MSDS name D-9001 WEBPATCH
Product name(s) covered See Section 16 for Product Names Covered.
CAS # Mixture
Product use Underlayment - Smoothing and Patching Floors
Generic description Cementitious Based Formulation
Manufacturer Bostik, Inc.
211 Boston Street
Middleton, MA 01949 USA
24 hour emergency assistance Telephone: 1-800-227-0332
(Outside U.S.) 1-703-527-3887
General assistance Telephone: 1-978-777-0100
MSDS assistance Telephone: 1-414-607-1347

2. Hazards Identification

Emergency overview Exposure to dust may be irritating to eyes, nose, and throat. Chronic lung disease (silicosis) and/or lung cancer may result from prolonged/repeated breathing of Silica dust.

Potential health effects

Skin Prolonged and/or repeated skin contact with this product may cause irritation/dermatitis. Mechanical rubbing may increase skin irritation.

Inhalation This product contains free crystalline silica. Prolonged or repeated inhalation of crystalline silica can aggravate lung conditions and lead to silicosis, a seriously disabling and potentially fatal lung disease. Inhalation of free crystalline silica has also been linked to increased occurrence of renal disease and auto immune disorders.

Ingestion Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Target organs Respiratory tract - Silica can target and damage the lungs. Some studies show an increased incidence in kidney and end-stage renal disease in individuals exposed to respirable Silica.

3. Composition / Information on Ingredients

Components	CAS #	Percent
Plaster of paris	26499-65-0	60 - 100
Calcium carbonate	1317-65-3	10 - 30
Silica, Quartz	14808-60-7	0.1 - 1

Composition comments Chronic overexposure to Silica can cause chronic lung disease (Silicosis) and/or cancer.

4. First Aid Measures

First aid procedures

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention or advice.

Skin contact Wash affected area with mild soap and water.

Inhalation If inhaled, immediately remove the affected person to fresh air. Call a physician if symptoms develop or persist. Consult a physician after significant exposure.

Ingestion If the material is swallowed, get immediate medical attention or advice -- Do not induce vomiting.

Notes to physician Short-term exposure to very large amounts of respirable crystalline silica can cause serious lung inflammation and pulmonary edema, resulting in shortness of breath and low blood oxygen levels. Longer-term exposure may result in nodules of chronic inflammation and scarring in the lungs and chest lymph nodes. Symptoms of long-term exposure may resemble those of chronic obstructive pulmonary disease (COPD).

5. Fire Fighting Measures

Hazardous combustion products	Non-combustible, substance itself does not burn.
Extinguishing media	
Suitable extinguishing media	Use any media suitable for the surrounding fires.
Basic fire fighting procedures	Not a fire hazard. This material will not burn.
Fire fighting equipment/instructions	Firefighters should wear full protective clothing including self contained breathing apparatus.
Dust explosion hazard	None Known
Sensitivity to static discharge	None Known
Flash point	Non- Flammable

6. Accidental Release Measures

Emergency action	Isolate area. Keep unnecessary personnel away. Avoid inhalation of dust from the spilled material. Avoid contact with skin and eyes.
Environmental precautions	Prevent further leakage or spillage if safe to do so.
Containment procedures	Contain the discharged material. Sweep up material and place in appropriate disposal container. Use sweeping compound or other cleaning aids to pick up residues. Wash down area thoroughly with water. Use appropriate personal protective equipment as necessary.
Reporting	See Federal reporting requirements listed in Section 15. We recommend you contact local authorities to determine if there may be other local reporting requirements.
Personal precautions	Avoid dust formation.

7. Handling and Storage

Handling	Avoid breathing dusts from this material. Avoid getting this material into contact with your skin and eyes.
Storage	Keep the container tightly closed and in a cool, well-ventilated place.
Empty container precaution	Attention! Follow label warnings even after container is emptied since empty containers may retain product residues. Do not reuse empty container without professional cleaning for food, clothing, or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls / Personal Protection

Engineering controls	Ventilation should effectively remove and prevent buildup of any dust generated from the handling of this product.
Personal protective equipment	
Respiratory protection	None required where adequate ventilation conditions exist. Special applications may necessitate the use of more stringent respiratory protection equipment.
General	Eye wash fountain and emergency showers are recommended.

9. Physical & Chemical Properties

Target solids	100 %
pH	N/A
Density	2.9 g/cc
Odor	Mild
Color	White
Physical state	Powder
Freeze protect	No

10. Chemical Stability & Reactivity Information

Stability	Stable under normal conditions.
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11. Toxicological Information

Chronic effects Chronic overexposure to Silica has been associated with the development of chronic lung disease (Silicosis) and cancer.

12. Ecological Information

Ecotoxicological information No data available for this product.

13. Disposal Considerations

It is the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable local, state and federal regulations.

Waste disposal Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

14. Transport Information

DOT

Not regulated as hazardous goods.

IATA

Not regulated as hazardous goods.

IMDG

Not regulated as hazardous goods.

15. Regulatory Information

The product(s) covered by this M(SDS) do not include any of the substances above a concentration of 0.1% weight by weight (w/w) in the Candidate List of Substances of Very High Concern (SVHC) for authorization published or proposed by ECHA as follows: the list of 15 substances for authorization published on October 28, 2008, the list of 15 substances proposed on August 31, 2009, the list of 14 substances proposed on January 13, 2010, the list of 8 substances proposed on March 8, 2010, the list of 8 substances proposed on June 18, 2010, the list of 11 substances proposed on October 14, 2010.

Federal regulations All components are on the U.S. EPA TSCA Inventory List.

State regulations If this product contains any California Proposition 65 chemicals at reportable levels they will be listed below:

International regulations This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and contains all the information required by the Controlled Products Regulations.

HMIS Ratings
Health: 1*
Flammability: 0
Physical hazard: 0
Personal protection: X

SARA 311/312 HAZARD CATEGORIES
Immediate Hazard - Yes
Delayed Hazard - Yes
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

WHMIS status Controlled

WHMIS labeling



WHMIS classification D2A - Other Toxic Effects-VERY TOXIC

16. Other Information

Product name(s) covered D63020 - D-9001 WEBPATCH

Disclaimer

The data in this MSDS has been compiled from publicly available sources. This data relates only to the designated product and not to the use of said product in combination with other materials. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Responsibility for proper precautions and safe use of the product lies with the user. All data in this MSDS is typical of the product as a whole, and does not represent any individual lot or batch, therefore, Bostik, Inc. makes no warranty about the accuracy of the data herein and assumes no liability for the use of such data. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.

Further information

If there are any characters following an individual item number, they are just designations for the various types of packaging that are available for this product. For example, a product "G12345-XX" is item number "G12345" with a packaging designation of "XX". These characters do not indicate a different product nor a different regulatory, health, safety and/or environmental status. This document covers the item numbers listed above for all of their packaging types.

Issue date

10/08/2010

Prepared by

Bostik, Inc. Regulatory Affairs

Supersedes

06/01/2010

This data sheet contains changes from the previous version in section(s):

Regulatory Information: State regulations
Regulatory Information: Default Statements