



SOLHYDBOND A

SECTION 1. IDENTIFICATION

Product Identifier SOLHYDBOND A
Other Means of SOL-BOND-A

Identification

Recommended Use CEMENT REPAIR CONCRETE BASE FOR PORTLAND CEMENT.

Manufacturer/Supplier BMQ SOLUTIONS, 1522 Boulevard des Laurentides, Laval, Qc, H7M 2N7,

Identifier Marc Charlebois, 877-267-7249

Supplier Identifier BMQ SOLUTIONS, 1522 Boulevard des Laurentides, Laval, Qc, H7M 2N7,

Marc Charlebois, 877-267-7249

Emergency Phone No. Marc Charlebois, 514-705-7198, 24 Heures / 7 Jours

CANUTEC, 613-996-6666, 24HR/7Jours

SDS No. 0227

SECTION 2. HAZARD IDENTIFICATION

This section is not required by WHMIS 1988 (Controlled Products Regulations).

Label Elements





Signal Word: Warning

Hazard Statement(s):

Harmful if swallowed.

Harmful in contact with skin.

May cause an allergic skin reaction.

May cause respiratory irritation.

Causes skin and eye irritation.

May cause long lasting harmful effects to aquatic life.

Precautionary Statement(s):

Prevention:

Obtain special instructions before use.

Wash hands thoroughly after handling.

Wear protective gloves/eye protection/face protection.

If SWALLOWED: Call a POISON CENTRE/doctor/ if you feel unwell.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If exposed or concerned: Call a POISON CENTRE/doctor/

Storage:

Keep cool.

Store in a dry place. Store in a closed container.

Store in a well-ventilated place.

Disposal:

Dispose of contents and container in accordance with local, regional, national and international regulations.

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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture:

Notes

This product does not carry a hazardous material

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Inhalation

Move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

Skin Contact

Take off immediately contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Wash with plenty of water. Get medical advice or attention if you feel unwell. Thoroughly clean clothing, shoes and leather goods before reuse or dispose of safely.

Eve Contact

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. Remove contact lenses, if present and easy to do. If eye irritation persists, get medical advice or attention.

Ingestion

Give two glasses of water do NOT induce vomiting unless medically advised if exposed or concerned, get medical advice or attention.

Most Important Symptoms and Effects, Acute and Delayed

If in eyes: causes very mild irritation. If on skin and/or swallowed: may cause mild irritation.

Immediate Medical Attention and Special Treatment

Target Organs

Eyes, skin, respiratory system.

Special Instructions

Not applicable.

Medical Conditions Aggravated by Exposure

None known.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

Unsuitable Extinguishing Media

High pressure water jet.

Specific Hazards Arising from the Product

This product presents no unusual hazards in a fire situation.

Special Protective Equipment and Precautions for Fire-fighters

Self contained NIOSH approved breathing apparatus should be available for fire fighters.

Chemical protective clothing (e.g. chemical splash suit) and positive pressure SCBA may be necessary. See Skin Protection in Section 8 (Exposure Controls/Personal Protection) for advice on suitable chemical protective materials.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Do not touch damaged containers or spilled product unless wearing appropriate protective equipment. Use the personal protective equipment recommended in Section 8 of this safety data sheet.

Environmental Precautions

Do not allow into any sewer, on the ground or into any waterway.

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Methods and Materials for Containment and Cleaning Up

Contain and soak up spill with absorbent that does not react with spilled product. Absorb spill with inert material, then place in a chemical waste container.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

Do not get in eyes, on skin or on clothing. Immediately report leaks, spills or failures of the safety equipment (e.g. ventilation system). Use adequate ventilation and employ respiratory protection where dust or fumes may be generated.

Conditions for Safe Storage

Store in an area that is: cool, well-ventilated. Store in the original, labelled, shipping container. Keep container from freezing.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Appropriate Engineering Controls

General ventilation is usually adequate. Provide eyewash and safety shower if contact or splash hazard exists. Individual Protection Measures

Eye/Face Protection

Wear chemical safety goggles.

Skin Protection

Wear chemical protective clothing e.g. gloves, aprons, boots.

Respiratory Protection

Not normally required if product is used as directed.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

Appearance White.

Odour Not available
Odour Threshold Not available
pH 8.0 - 9.0

Melting Point/Freezing Point

Initial Boiling Point/Range

Flash Point

Flammability (solid, gas)

Vapour Density (air = 1)

0 °C (32 °F) (freezing)

100 °C (212 °F)

Not available

Not available

Relative Density (water = 1) 1.1

Solubility Dispersible in water

Decomposition Temperature Not available

Viscosity Not available (kinematic); <= 1 centipoises (dynamic)

Other Information

Physical State Liquid

Molecular Formula
Molecular Weight
Molecular Weight
Bulk Density
Critical Temperature
Vapour Pressure at 50 deg C
Not available
Saturated Vapour Concentration
Not available
Not available

SECTION 10. STABILITY AND REACTIVITY

Reactivity

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None known.

Chemical Stability

Normally stable.

Possibility of Hazardous Reactions

None known.

Conditions to Avoid

High temperatures. Freezing.

Incompatible Materials

None known.

Hazardous Decomposition Products

Very toxic carbon monoxide, carbon dioxide.

SECTION 11. TOXICOLOGICAL INFORMATION

Information presented below is for the entire product, unless otherwise specified.

Skin Corrosion/Irritation

There is limited evidence of mild irritation.

Serious Eye Damage/Irritation

May cause mild irritation based on information for closely related chemicals.

STOT (Specific Target Organ Toxicity) - Single Exposure

Skin Absorption

No information was located.

Ingestion

No information was located.

Aspiration Hazard

No information was located.

Respiratory and/or Skin Sensitization

No information was located.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

May cause long term adverse effects in aquatic environment.

Persistence and Degradability

Does not degrade rapidly based on quantitative tests.

Mobility in Soil

If released into the environment, this product can move slowly through the soil.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Could be coagulated and separated for landfill or incineration. Dispose in a license landfill according to official regulations, federal, provincial and local regulations. Treat waste in an approved waste disposal facility.

SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations.

Special Precautions Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15. REGULATORY INFORMATION

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SECTION 16. OTHER INFORMATION

NFPA Rating Health - Not assigned. Flammability - Not assigned. Instability - Not assigned.

SDS Prepared By **BMQ SOLUTIONS** 450-264-9799 Phone No. **Date of Preparation** juin 07, 2016 Date of Last Revision juin 07, 2016

Key to Abbreviations AIHA® = AIHA® Guideline Foundation. ACGIH® = American Conference of Governmental

Industrial Hygienists

IARC = International Agency for Research on Cancer

NIOSH = National Institute for Occupational Safety and Health

NTP = National Toxicology Program

OSHA = US Occupational Safety and Health Administration RTECS® = Registry of Toxic Effects of Chemical Substances

CHEMINFO database. Canadian Centre for Occupational Health and Safety (CCOHS), NIOSH References

> Pocket Guide database. National Institute for Occupational Safety and Health. Available from Canadian Centre for Occupational Health and Safety (CCOHS). Registry of Toxic Effects of Chemical Substances (RTECS®) database. Dassault Systèmes/BIOVIA ("BIOVIA"). Available

from Canadian Centre for Occupational Health and Safety (CCOHS).

Disclaimer We declare the information contained herein are correct. However, we decline all responsibility

as to the exactness and the usage of the later.

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