

SOLHYDBOND A

SECTION 1. IDENTIFICATION

| Product Identifier | SOLHYDBOND A |
|-------------------------------------|--|
| Other Means of Identification | SOL-BOND-A |
| Recommended Use | CEMENT REPAIR CONCRETE BASE FOR PORTLAND CEMENT. |
| Manufacturer/Supplier Identifier | SOLHYDROC INC., 2909 Powerscourt, Athelstan, Québec, J0S 1A0, Marc Charlebois, 888-765-4937, www.solhydroc.com |
| Supplier Identifier | SOLHYDROC INC., 2909 Powerscourt, Athelstan, Québec, J0S 1A0, Marc Charlebois, 888-765-4937, www.solhydroc.com |
| Emergency Phone No. | Marc Charlebois, 514-705-7198, 24 Hres/ 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.

Eye 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

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|--|---|
| Appearance | White. |
| Odour | Not available |
| Odour Threshold | Not available |
| рН | 8.0 - 9.0 |
| Melting Point/Freezing Point | 0 °C (32 °F) (freezing) |
| Initial Boiling Point/Range | 100 °C (212 °F) |
| Flash Point | Not available |
| Flammability (solid, gas) | Not available |
| Vapour Density (air = 1) | 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 | Not available |
| Molecular Weight | Not available |
| Bulk Density | Not available |
| Critical Temperature | Not available |
| Vapour Pressure at 50 deg C | Not available |
| Saturated Vapour Concentration | 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 | Flammability - Not assigned. | Instability - Not assigned. |
|-----------------------|---|---|--|
| SDS Prepared By | SOLHYDROC | | |
| Phone No. | 450-264-9799 | | |
| Date of Preparation | juin 07, 2016 | | |
| Date of Last Revision | juin 07, 2016 | | |
| Key to Abbreviations | Industrial Hygienists IARC = International A NIOSH = National Insti NTP = National Toxico OSHA = US Occupatio | gency for Research on Cancer tute for Occupational Safety and | ration |
| References | Pocket Guide database Canadian Centre for O Chemical Substances | e. National Institute for Occupati ccupational Health and Safety (| nal Health and Safety (CCOHS). NIOSH onal Safety and Health. Available from CCOHS). Registry of Toxic Effects of Systèmes/BIOVIA ("BIOVIA"). Available fety (CCOHS). |
| Disclaimer | We declare the inform | • | ect. However, we decline all responsibility |



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