

MATERIAL SAFETY DATA SHEET

DRY GUY WATERPROOFING CONCENTRATE

SECTION 01 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier	Dry Guy Waterproofing Concentrate
Recommended Use	Fabric Treatment
Manufacturer's Name	Dry Guy Waterproofing Ltd
Supplier's Name	Dry Guy Waterproofing Ltd
Supplier's Address	PO Box 1004, Coquitlam, BC, Canada V3J 6Z4
Phone Number	877-799-9588
Preparation Date of MSDS	22 June 2018
Revision Date of MSDS	22 June 2018
MSDS Prepared By	WHMIS Team
CANUTEC Emergency Number	613-996-6666 (Transport Emergencies)

SECTION 02 HAZARD IDENTIFICATION

Hazard Classification	This material is not considered hazardous by the Hazardous Products Regulations
Label Elements	
Symbols	Not applicable
Signal Words	Not applicable
Hazard Statements	Not applicable
Precautionary Statements	Not applicable
Other Hazards	None known

SECTION 03 COMPOSITION/INFORMATION ON INGREDIENTS

There are no ingredients present, within the current knowledge of the supplier and in the concentrations applicable, classified as hazardous to health and hence require reporting in this section.

SECTION 04 FIRST AID MEASURES

Route of Exposure	
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin Contact	Flush contaminated skin with plenty of water. Get medical attention if irritation occurs or persists. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Eye Contact	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs or persists.
Ingestion	Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit

MATERIAL SAFETY DATA SHEET

DRY GUY WATERPROOFING CONCENTRATE

	does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Most Important Symptoms & Effects	Inhalation: Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure. Skin Contact: No known significant effects or critical hazards. Eye Contact: No known significant effects or critical hazards Ingestion: No known significant effects or critical hazards.
Immediate Medical Attention & Special Treatment	Notes to Physician: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. Specific Treatments: No specific treatment Protection of First Aiders: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation

SECTION 05 FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable Extinguishing Media	None known.
Hazardous Combustion Products	Decomposition products may include the following materials: carbon dioxide, carbon monoxide, hydrogen fluoride, perfluoroisobutylene, carbonyl fluoride, fluorinated organic compounds
Special Fire Fighting Procedures	No special measures are required. Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

SECTION 06 ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures	No action shall be taken involving any personal risk or without suitable training. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non- emergency personnel".
Methods and Materials for Containment and Cleaning Up	Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. See Section 13 for waste disposal.

MATERIAL SAFETY DATA SHEET

DRY GUY WATERPROOFING CONCENTRATE

SECTION 07 HANDLING AND STORAGE

Precautions for Safe Handling	Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. See also Section 8 for additional information on hygiene measures.
Conditions for Safe Storage	Store at temperatures not exceeding 50C/122F. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10). Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

SECTION 08 EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits	ACGIH TLV	None
	OSHA PEL	None
	Other	
Engineering Controls	General	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
	Local Exhaust	Checked emissions from ventilation or work process equipment to ensure they comply with the requirements of environmental protection legislation.
	Other	
Personal Protective Equipment	Gloves	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
	Respirator	Use a properly fitted, air-purifying or supplied air respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
	Eye	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the

MATERIAL SAFETY DATA SHEET

DRY GUY WATERPROOFING CONCENTRATE

		following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
	Footwear	Appropriate footwear should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
	Clothing	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
	Other	

SECTION 09 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Slightly hazy, off-white liquid
Odour	Mild
Odour Threshold	Not available
pH	6.0
Melting/Freezing Point	0°C
Initial Boiling Point/Range	100°C
Flash Point	>94°C
Evaporation Rate (n-butyl acetate = 1)	Not available
Flammability	Not available
Lower Flammable/Explosive Limit	Not available
Upper Flammable/Explosive Limit	Not available
Vapour Pressure	Similar to water
Vapour Density (air = 1)	Similar to water
Relative Density	1.02
Solubility	Dispersable in water
Partition Coefficient (n-octanol/water)	Not available
Auto-Ignition Temperature	Not available
Decomposition Temperature	Not available
Viscosity	Not available

SECTION 10 STABILITY AND REACTIVITY

Reactivity	No specific test data related to reactivity available for this product or its ingredients.
Chemical Stability	Stable
Possibility of Hazardous Reactions	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to Avoid	Do not use at temperatures above 200°C as dangerous decomposition products may be generated.
Incompatible Material	Reactive or incompatible with the following materials: strong oxidizing agents and alkalis. Avoid contact with: Lewis acids, the metals: aluminum, magnesium and their alloys.
Hazardous Decomposition Products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

MATERIAL SAFETY DATA SHEET

DRY GUY WATERPROOFING CONCENTRATE

SECTION 11 TOXICOLOGICAL INFORMATION

Routes of Exposure	Inhalation, Skin, Eyes, Ingestion
Symptoms of Acute Exposure	No known significant effects or critical hazards.
Symptoms of Chronic Exposure	No known significant effects or critical hazards.
Irritancy of Product	No data available.
Other Toxicological Information	No data available.

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity	No data available.
Persistence & Degradability	No data available.
Bioaccumulative Material	No data available.
Mobility in Soil	No data available.
Other Adverse Effects	No known significant effects or critical hazards.

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal	The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling empty containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers
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SECTION 14 TRANSPORT INFORMATION

Shipping Name	Not regulated.
TDG	Not regulated.
DOT	Not regulated.

SECTION 15 REGULATORY INFORMATION

OSHA Regulated	Not listed.
NTP	Not listed.
IARC Monograph	Not listed.
NFPA Rating	Not applicable.

SECTION 16 OTHER INFORMATION

Date of Latest Revision	22 June 2018
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The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. It is provided solely for the customer's consideration, and verification and Dry Guy Waterproofing hereby specifically claims it shall not be held liable for any damage resulting from handling or from contact with the above products.