

## Revitalize SR Mold and Stain Remover

### SECTION 1. IDENTIFICATION

**Product Identifier** Revitalize SR Mold and Stain Remover  
**Product Family** Stain Remover  
**Supplier Identifier** BBO Group Inc., 930 Windham Rd. 12, Simcoe, ON, N3Y 4K6, www.revitalize.com  
**Emergency Phone No.** CANUTEC , 613-996-6666, 24 Hours  
 CHEMTREC, 1-800-424-9300  
**SDS No.** 00350010  
**Date of Preparation** April 02, 2018

### SECTION 2. HAZARD IDENTIFICATION

#### Classification

Corrosive to metals - Category 1; Skin irritation - Category 2; Serious eye damage - Category 1; Aquatic hazard (Acute) - Category 2

#### Label Elements



#### Danger

Causes serious eye damage.

Causes skin irritation.

Toxic to aquatic life.

Wash hands and skin thoroughly after handling.

Avoid release to the environment.

Wear eye protection/face protection.

IF ON SKIN: Wash with plenty of water.

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

Continue rinsing.

Take off contaminated clothing and wash it before reuse.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Sodium hypochlorite	7681-52-9	7		

### 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

Rinse skin with cool water. If skin irritation or a rash occurs, get medical advice or attention.

### Eye Contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or doctor/physician.

### Ingestion

Do not induce vomiting. Rinse mouth with water. Get medical advice or attention if you feel unwell or are concerned.

### First-aid Comments

If exposed or concerned, get medical advice or attention.

### Most Important Symptoms and Effects, Acute and Delayed

Symptoms may develop hours after exposure.

## SECTION 5. FIRE-FIGHTING MEASURES

### Extinguishing Media

#### Suitable Extinguishing Media

Foam. Dry powder. Carbon dioxide. Water spray. Sand.

#### Unsuitable Extinguishing Media

Do not use a heavy water stream.

### Special Protective Equipment and Precautions for Fire-fighters

Firefighters should wear self-contained breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet.

### Environmental Precautions

It is good practice to prevent releases into the environment.

### Methods and Materials for Containment and Cleaning Up

Dike spilled product to prevent runoff. Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal.

## SECTION 7. HANDLING AND STORAGE

### Precautions for Safe Handling

General hygiene considerations: do not get in eyes, on skin or on clothing. Avoid contamination by any source including dusts, metals and organic materials.

### Conditions for Safe Storage

Store in a closed container. Separate from incompatible materials (see Section 10: Stability and Reactivity). Comply with all applicable health and safety regulations, fire and building codes.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control Parameters

Chemical Name	ACGIH® TLV®		OSHA PEL		AIHA® WEEL®	
	TWA	STEL [C]	TWA	Ceiling	8-hr TWA	Short-term TWA [C]
Sodium hypochlorite						2 mg/m3

### Appropriate Engineering Controls

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General ventilation is usually adequate. Provide eyewash in work area, if contact or splash hazard exists.

### Individual Protection Measures

#### Eye/Face Protection

Wear safety glasses with side shields.

#### Skin Protection

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

#### Respiratory Protection

Wear appropriate mask.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### Basic Physical and Chemical Properties

Appearance	Clear yellow liquid.
Odour	Chlorine
pH	11 - 13 (100% solution)
Flash Point	Not available
Evaporation Rate	Not available
Relative Density (water = 1)	Not available
Solubility	Soluble in water
Other Information	
Physical State	Liquid

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity

No additional information available

### Chemical Stability

Normally stable.

### Possibility of Hazardous Reactions

Reacts violently with acids. May react violently with reducing agents. Contact with acids liberates toxic gas.

### Conditions to Avoid

Incompatible materials. Direct sunlight. Extremely high or low temperatures.

### Incompatible Materials

Strong reducing agents. Water. zinc. metals. aluminium. Ammonia. Strong acids.

### Hazardous Decomposition Products

Hydrogen chloride. Chlorine. Phosgene.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Sodium hypochlorite	> 5250 mg/m <sup>3</sup> (rat) (4-hour exposure)	4445 mg/kg (rat)	> 10000 mg/kg (rabbit)

### Skin Corrosion/Irritation

Causes skin irritation.

### Serious Eye Damage/Irritation

Causes serious eye damage.

### Carcinogenicity

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Chemical Name	IARC	ACGIH®	NTP	OSHA
Sodium hypochlorite	Group 3	Not designated	Not Listed	Not Listed

#### Reproductive Toxicity

##### Development of Offspring

No information was located.

##### Sexual Function and Fertility

No information was located.

#### Germ Cell Mutagenicity

Not known to be a mutagen.

## SECTION 12. ECOLOGICAL INFORMATION

Toxic to aquatic life.

#### Bioaccumulative Potential

This product and its degradation products are not known to bioaccumulate.

## SECTION 13. DISPOSAL CONSIDERATIONS

#### Disposal Methods

Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

## SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations. Not regulated under US DOT 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

#### Safety, Health and Environmental Regulations

##### Canada

##### Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL/NDSL.

##### USA

##### Toxic Substances Control Act (TSCA) Section 8(b)

All ingredients are listed on the TSCA Inventory.

## SECTION 16. OTHER INFORMATION

**NFPA Rating**      **Health - 3**      **Flammability - 0**      **Instability - 1**

**SDS Prepared By**      Easy Way

**Phone No.**      519.537.1095

**Date of Preparation**      April 02, 2018

**Disclaimer**      Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or

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consequential damages which may result from the use of or reliance on any information contained in this form. If user requires independent information on ingredients in this or any other material, we recommend contact with the Canadian Centre for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (1-800-263-8466) or CSST in Montreal, Quebec (514-873-3990).

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