

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Date of Issue: 07/27/2020 Version: 1.0

SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Form: Mixture

Product Name: STONETECH® Revitalizer® Cleaner & Protector Concentrate

1.2. Intended Use of the Product

Cleaner for natural stone surfaces.

1.3. Name, Address, and Telephone of the Responsible Party

Company Company

LATICRETE International LATICRETE Canada ULC

1 Laticrete Park, N PO Box 129, Emeryville, Ontario, Canada

Bethany, CT 06524 NOR-1A0 T (203)-393-0010 (833)-254-9255

www.laticrete.com

1.4. Emergency Telephone Number

Emergency Number: For Chemical Emergency call ChemTel Inc. day or night:

(800)255-3924 (North America) (800)-099-0731 (Mexico)

+1 (813)248-0585 (International - collect calls accepted)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

GHS-US/CA Classification

Flam. Liq. 4 H227 Skin Sens. 1A H317 Aquatic Acute 2 H401 Aquatic Chronic 3 H412

Full text of hazard classes and H-statements: see section 16

2.2. Label Elements

GHS-US/CA Labeling

Hazard Pictograms (GHS-US/CA)





Signal Word (GHS-US/CA) : Warning

Hazard Statements (GHS-US/CA) : H227 - Combustible liquid.

H317 - May cause an allergic skin reaction.

H401 - Toxic to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary Statements (GHS-US/CA): P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P233 - Keep container tightly closed.

P240 - Ground/bond container and receiving equipment.

P241 - Use explosion-proof electrical, ventilating, and lighting equipment.

P242 - Use only non-sparking tools.

P243 - Take action to prevent static discharges. P261 - Avoid breathing vapors, mist, or spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P273 - Avoid release to the environment.

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P280 - Wear protective gloves, protective clothing, and eye protection.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water .

P321 - Specific treatment (see section 4 on this SDS).

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P370+P378 - In case of fire: Use appropriate media (see section 5) to extinguish.

P403+P235 - Store in a well-ventilated place. Keep cool.

P501 - Dispose of contents/container in accordance with local, regional, territorial, provincial, national, and international regulations.

2.3. Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

2.4. Unknown Acute Toxicity (GHS-US/CA)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

Name	Product Identifier	% *	GHS Ingredient Classification
Isopropyl alcohol	(CAS-No.) 67-63-0	1-5	Flam. Liq. 2, H225
			Eye Irrit. 2A, H319
			STOT SE 3, H336
Fluorinated Acrylic Copolymer	(CAS-No.) Trade secret***	0.1 - 1	Acute Tox. 4 (Inhalation:dust,mist), H332
Zinc pyrithione	(CAS-No.) 13463-41-7	0.045 - 0.075	Acute Tox. 3 (Oral), H301
			Acute Tox. 1 (Inhalation:dust,mist), H330
			Eye Dam. 1, H318
			STOT RE 1, H372
			Aquatic Acute 1, H400
			Aquatic Chronic 1, H410
			Comb. Dust
Zinc oxide (ZnO)	(CAS-No.) 1314-13-2	0.03 - 0.045	Aquatic Acute 1, H400
			Aquatic Chronic 1, H410
3(2H)-Isothiazolone, 2-methyl-	(CAS-No.) 2682-20-4	0.0047 -	Acute Tox. 3 (Oral), H301
		0.0053	Acute Tox. 3 (Dermal), H311
			Acute Tox. 2 (Inhalation:dust,mist), H330
			Skin Corr. 1B, H314
			Eye Dam. 1, H318
			Skin Sens. 1A, H317
			STOT SE 3, H335
			Aquatic Acute 1, H400
			Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

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^{*}Percentages are listed in weight by weight percentage (w/w%) for liquid and solid ingredients. Gas ingredients are listed in volume by volume percentage (v/v%).

^{**} The actual concentration of ingredient(s) is withheld as a trade secret in accordance with the Hazardous Products Regulations (HPR) SOR/2015-17 and 29 CFR 1910.1200.

^{***}An exemption has been granted from the Hazardous Materials Information Review Act (HMIRA) for the components indicated above as Trade Secret. See below for registry number(s) and their corresponding date(s) that exemption(s) were granted: Fluorinated Acrylic Copolymer – 12090; 04/13/2018

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General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

Skin Contact: Immediately remove contaminated clothing. Drench affected area with water for at least 15 minutes. Obtain medical attention if irritation/rash develops or persists.

Eye Contact: Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for at least 15 minutes. Obtain medical attention.

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

General: Skin sensitization.

Inhalation: Prolonged exposure may cause irritation.

Skin Contact: May cause an allergic skin reaction.

Eye Contact: May cause slight irritation to eyes.

Ingestion: Ingestion may cause adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO₂). Water may be ineffective but water should be used to keep fire-exposed container cool.

Unsuitable Extinguishing Media: Do not use a heavy water stream. A heavy water stream may spread burning liquid.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Flammable liquid and vapor.

Explosion Hazard: May form flammable or explosive vapor-air mixture.

Reactivity: Reacts violently with strong oxidizers. Increased risk of fire or explosion.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers. In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO₂). Nitrogen oxides. Hydrochloric acid. hydrofluoric acid. Organic acids.

Aldehydes. Ketones. Smoke.

Other Information: Do not allow run-off from fire fighting to enter drains or water courses.

5.4. Reference to Other Sections

Refer to Section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Avoid breathing (vapor, mist, spray). Do not get in eyes, on skin, or on clothing. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Use special care to avoid static electric charges.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel. Stop leak if safe to do so.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Eliminate ignition sources first, then ventilate the area.

6.2. Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

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6.3. Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill. Absorb and/or contain spill with inert material. Do not take up in combustible material such as: saw dust or cellulosic material. Use only non-sparking tools.

6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Additional Hazards When Processed: Handle empty containers with care because residual vapors are flammable.

Precautions for Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid prolonged contact with eyes, skin and clothing. Avoid breathing vapors, mist, spray. Take precautionary measures against static discharge. Use only non-sparking tools.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations. Take action to prevent static discharges. Ground and bond container and receiving equipment. Use explosion-proof electrical, ventilating, and lighting equipment.

Storage Conditions: Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store in a well-ventilated place. Keep container tightly closed. Keep in fireproof place.

Incompatible Materials: Strong acids, strong bases, strong oxidizers.

7.3. Specific End Use(s)

Cleaner for natural stone surfaces.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), or Canadian provincial governments.

Isopropyl alcohol (67-63-0)		
USA ACGIH	ACGIH OEL TWA [ppm]	200 ppm
USA ACGIH	ACGIH OEL STEL [ppm]	400 ppm
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen
USA ACGIH	BEI (BLV)	40 mg/l Parameter: Acetone - Medium: urine - Sampling
		time: end of shift at end of workweek (background,
		nonspecific)
USA OSHA	OSHA PEL (TWA) [1]	980 mg/m³
USA OSHA	OSHA PEL (TWA) [2]	400 ppm
USA NIOSH	NIOSH REL (TWA)	980 mg/m³
USA NIOSH	NIOSH REL TWA [ppm]	400 ppm
USA NIOSH	NIOSH REL (STEL)	1225 mg/m³
USA NIOSH	NIOSH REL STEL [ppm]	500 ppm
USA IDLH	IDLH [ppm]	2000 ppm (10% LEL)
Alberta	OEL STEL	984 mg/m³
Alberta	OEL STEL [ppm]	400 ppm
Alberta	OEL TWA	492 mg/m³
Alberta	OEL TWA [ppm]	200 ppm
British Columbia	OEL STEL [ppm]	400 ppm
British Columbia	OEL TWA [ppm]	200 ppm
Manitoba	OEL STEL [ppm]	400 ppm
Manitoba	OEL TWA [ppm]	200 ppm
New Brunswick	OEL STEL	1230 mg/m³

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New Brunswick	OEL STEL [ppm]	500 ppm
New Brunswick	OEL TWA	983 mg/m³
New Brunswick	OEL TWA [ppm]	400 ppm
Newfoundland & Labrador	OEL STEL [ppm]	400 ppm
Newfoundland & Labrador	OEL TWA [ppm]	200 ppm
Nova Scotia	OEL STEL [ppm]	400 ppm
Nova Scotia	OEL TWA [ppm]	200 ppm
Nunavut	OEL STEL [ppm]	400 ppm
Nunavut	OEL TWA [ppm]	200 ppm
Northwest Territories	OEL STEL [ppm]	400 ppm
Northwest Territories	OEL TWA [ppm]	200 ppm
Ontario	OEL STEL [ppm]	400 ppm
Ontario	OEL TWA [ppm]	200 ppm
Prince Edward Island	OEL STEL [ppm]	400 ppm
Prince Edward Island	OEL TWA [ppm]	200 ppm
Québec	VECD (OEL STEL)	1230 mg/m ³
Québec	VECD (OEL STEL) [ppm]	500 ppm
Québec	VEMP (OEL TWA)	985 mg/m³
Québec	VEMP (OEL TWA) [ppm]	400 ppm
Saskatchewan	OEL STEL [ppm]	400 ppm
Saskatchewan	OEL TWA [ppm]	200 ppm
Yukon	OEL TWA [ppin] OEL STEL	1225 mg/m ³
Yukon	OEL STEL [ppm]	500 ppm
Yukon	OEL TWA	980 mg/m ³
Yukon	OEL TWA [ppm]	400 ppm
Zinc oxide (ZnO) (1314-13-2		400 μμπ
USA ACGIH	ACGIH OEL TWA	2 mg/m³ (respirable particulate matter)
USA ACGIH	ACGIH OEL TWA	10 mg/m³ (respirable particulate matter)
USA OSHA	OSHA PEL (TWA) [1]	5 mg/m³ (fume)
OSA OSHA	OSHATEL (TWA) [1]	15 mg/m³ (total dust)
		5 mg/m³ (respirable fraction)
USA NIOSH	NIOSH REL (TWA)	5 mg/m³ (dust and fume)
USA NIOSH	NIOSH REL (STEL)	10 mg/m³ (fume)
USA NIOSH	NIOSH REL (Ceiling)	15 mg/m³ (dust)
USA IDLH	IDLH	500 mg/m ³
Alberta	OEL STEL	10 mg/m³ (respirable)
Alberta	OEL TWA	2 mg/m³ (respirable)
British Columbia	OEL STEL	10 mg/m³ (respirable)
British Columbia	OEL TWA	2 mg/m³ (respirable)
Manitoba	OEL STEL	10 mg/m³ (respirable particulate matter)
Manitoba	OEL TWA	2 mg/m³ (respirable particulate matter)
New Brunswick	OEL STEL	10 mg/m³ (fume)
New Brunswick	OEL TWA	10 mg/m³ (particulate matter containing no Asbestos and
		<1% Crystalline silica, dust)
		5 mg/m³ (fume)
Newfoundland & Labrador	OEL STEL	10 mg/m³ (respirable particulate matter)
Newfoundland & Labrador	OEL TWA	2 mg/m³ (respirable particulate matter)
Nova Scotia	OEL STEL	10 mg/m³ (respirable particulate matter)
Nova Scotia	OEL TWA	2 mg/m³ (respirable particulate matter)
Nunavut	OEL STEL	10 mg/m³ (dust and fume; respirable fraction)
	T C C C C C C C C C C C C C C C C C C C	
Nunavut	OEL TWA OEL STEL	2 mg/m³ (dust and fume; respirable fraction) 10 mg/m³ (dust and fume; respirable fraction)

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Northwest Territories	OEL TWA	2 mg/m³ (dust and fume; respirable fraction)
Ontario	OEL STEL	10 mg/m³ (respirable particulate matter)
Ontario	OEL TWA	2 mg/m³ (respirable particulate matter)
Prince Edward Island	OEL STEL	10 mg/m³ (respirable particulate matter)
Prince Edward Island	OEL TWA	2 mg/m³ (respirable particulate matter)
Québec	VECD (OEL STEL)	10 mg/m³ (respirable dust)
Québec	VEMP (OEL TWA)	2 mg/m³ (respirable dust)
Saskatchewan	OEL STEL	10 mg/m³ (dust and fume, respirable fraction)
Saskatchewan	OEL TWA	2 mg/m³ (dust and fume, respirable fraction)
Yukon	OEL STEL	10 mg/m³ (fume)
Yukon	OEL TWA	5 mg/m³ (fume)
		30 mppcf (dust)
		10 mg/m³ (dust)

8.2. Exposure Controls

Appropriate Engineering Controls: Suitable eye/body wash equipment should be available in the vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Gas detectors should be used when flammable gases or vapors may be released. Proper grounding procedures to avoid static electricity should be followed. Use explosion-proof equipment.

Personal Protective Equipment: Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.









Materials for Protective Clothing: Chemically resistant materials and fabrics. Wear fire/flame resistant/retardant clothing.

Hand Protection: Wear protective gloves.

Eye and Face Protection: Chemical safety goggles.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Other Information: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

Physical State Liquid Clear **Appearance** Odor Sweet **Odor Threshold** Not available 5.5 - 6.5рΗ **Evaporation Rate** Not available **Melting Point** Not available **Freezing Point** Not available **Boiling Point** 100 °C (212 °F)

Flash Point : 67.2 °C (152.96 °F) Closed Cup

Auto-ignition Temperature : Not available
Decomposition Temperature : Not available
Flammability (solid, gas) : Not applicable
Lower Flammable Limit : Not available
Upper Flammable Limit : Not available
Vapor Pressure : Not available
Relative Vapor Density at 20°C : Not available

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Relative Density: Not availableSpecific Gravity: 0.993Solubility: Not available

Partition Coefficient: N-Octanol/Water : Not available
Viscosity : Not available

SECTION 10: STABILITY AND REACTIVITY

- **10.1. Reactivity:** Reacts violently with strong oxidizers. Increased risk of fire or explosion.
- 10.2. Chemical Stability: Flammable liquid and vapor. May form flammable or explosive vapor-air mixture.
- 10.3. Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
- **10.4. Conditions to Avoid:** Direct sunlight, extremely high or low temperatures, heat, hot surfaces, sparks, open flames,

incompatible materials, and other ignition sources.

- **10.5. Incompatible Materials:** Strong acids, strong bases, strong oxidizers.
- **10.6.** Hazardous Decomposition Products: Not expected to decompose under ambient conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects - Product

Acute Toxicity (Oral): Not classified
Acute Toxicity (Dermal): Not classified
Acute Toxicity (Inhalation): Not classified
LD50 and LC50 Data: Not available
Skin Corrosion/Irritation: Not classified

pH: 5.5 - 6.5

Eye Damage/Irritation: Not classified

pH: 5.5 - 6.5

Respiratory or Skin Sensitization: May cause an allergic skin reaction.

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Prolonged exposure may cause irritation. Symptoms/Injuries After Skin Contact: May cause an allergic skin reaction. Symptoms/Injuries After Eye Contact: May cause slight irritation to eyes. Symptoms/Injuries After Ingestion: Ingestion may cause adverse effects. Chronic Symptoms: None expected under normal conditions of use.

11.2. Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

Isopropyl alcohol (67-63-0)		
LD50 Dermal Rabbit	12956 mg/kg (16.4 mL/kg bw)	
LC50 Inhalation Rat	72600 mg/m³ (Exposure time: 4 h)	
Fluorinated Acrylic Copolymer (Trade secret)		
LD50 Oral Rat	> 5000 mg/kg	
LC50 Inhalation Rat	1.5 mg/l/4h	
3(2H)-Isothiazolone, 2-methyl- (2682-20-4)		
LD50 Oral Rat	120 mg/kg	
LD50 Dermal Rabbit	200 mg/kg	
LC50 Inhalation Rat	0.11 mg/l/4h	
Zinc pyrithione (13463-41-7)		
LD50 Oral Rat	177 mg/kg	
LD50 Dermal Rat	> 2000 mg/kg	

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LD50 Dermal Rabbit	> 2000 mg/kg	
LC50 Inhalation Rat	0.05 – 0.5 mg/l/4h	
LC50 Inhalation Rat	1.03 mg/l/4h	
Zinc oxide (ZnO) (1314-13-2)		
LD50 Oral Rat	> 5000 mg/kg	
LD50 Dermal Rat	> 2000 mg/kg	
Isopropyl alcohol (67-63-0)		
IARC Group	3	

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology - General: Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

Isopropyl alcohol (67-63-0)		
LC50 Fish 1	9640 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
EC50 - Crustacea [1]	13299 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
EC50 Other Aquatic Organisms 1	1000 mg/l (Exposure time: 96 h - Species: Desmodesmus subspicatus)	
LC50 Fish 2	11130 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
EC50 Other Aquatic Organisms 2	1000 mg/l (Exposure time: 72 h - Species: Desmodesmus subspicatus)	
Fluorinated Acrylic Copolymer (Trade	secret)	
EC50 - Crustacea [1]	> 120 mg/l (Water flea)	
Zinc pyrithione (13463-41-7)		
LC50 Fish 1	0.0026 mg/l	
ErC50 algae	0.0026 mg/l	
NOEC Chronic Fish	0.00122 mg/l	
Zinc oxide (ZnO) (1314-13-2)		
LC50 Fish 1	970 μg/l (780 ug Zn/L; Exposure time: 96 h - Species: Pimephales promelas)	
LC50 Fish 2	1.793 mg/l (Exposure time: 96 h - Species: Zebrafish)	
NOEC Chronic Fish	0.026 mg/l (Species: Jordanella floridae)	

12.2. Persistence and Degradability

STONETECH® Revitalizer® Cleaner & Protector Concentrate	
Persistence and Degradability May cause long-term adverse effects in the environment.	

12.3. Bioaccumulative Potential

STONETECH® Revitalizer® Cleaner & Protector Concentrate	
Bioaccumulative Potential Not established.	
Isopropyl alcohol (67-63-0)	
Partition coefficient n-octanol/water	0.05 (at 25 °C)
(Log Pow)	

12.4. Mobility in Soil Not available

12.5. Other Adverse Effects

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

Additional Information: Handle empty containers with care because residual vapors are flammable.

Ecology - Waste Materials: Avoid release to the environment. This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

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14.1. In Accordance with DOT

Proper Shipping Name : COMPOUNDS, CLEANING LIQUID

Hazard Class : 3 **Identification Number** : NA1993

Label Codes : 3
Packing Group : III

14.2. In Accordance with IMDG Not regulated for transport
 14.3. In Accordance with IATA Not regulated for transport
 14.4. In Accordance with TDG Not regulated for transport



SECTION 15: REGULATORY INFORMATION

15.1. US Federal Regulations

STONETECH® Revitalizer® Cleaner & Protector Con-	centrate	
SARA Section 311/312 Hazard Classes	Health hazard - Respiratory or skin sensitization	
	Physical hazard - Flammable (gases, aerosols, liquids, or solids)	
Isopropyl alcohol (67-63-0)		
Listed on the United States TSCA (Toxic Substances	Control Act) inventory	
Subject to reporting requirements of United States	SARA Section 313	
SARA Section 313 - Emission Reporting	1 % (only if manufactured by the strong acid process, no supplier	
	notification)	
3(2H)-Isothiazolone, 2-methyl- (2682-20-4)		
Listed on the United States TSCA (Toxic Substances	Control Act) inventory	
EPA TSCA Regulatory Flag	PMN - PMN - indicates a commenced PMN substance.	
	SP - SP - indicates a substance that is identified in a proposed	
	Significant New Uses Rule.	
Zinc pyrithione (13463-41-7)		
Listed on the United States TSCA (Toxic Substances	Control Act) inventory	
Zinc oxide (ZnO) (1314-13-2)		
Listed on the United States TSCA (Toxic Substances	Control Act) inventory	

15.2. US State Regulations

Isopropyl alcohol (67-63-0)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Zinc oxide (ZnO) (1314-13-2)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

15.3. Canadian Regulations

15.3. Canadian Regulations	
Isopropyl alcohol (67-63-0)	
Listed on the Canadian DSL (Domestic Substances List)	
3(2H)-Isothiazolone, 2-methyl- (2682-20-4)	
Listed on the Canadian DSL (Domestic Substances List)	
Zinc pyrithione (13463-41-7)	
Listed on the Canadian DSL (Domestic Substances List)	
Zinc oxide (ZnO) (1314-13-2)	
Listed on the Canadian DSL (Domestic Substances List)	

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Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Date of Preparation or Latest

Revision

: 07/27/2020

Other Information

: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200 and Canada's Hazardous Products

Regulations (HPR) SOR/2015-17.

GHS Full Text Phrases:

Acute Tox. 1 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 1
Acute Tox. 2	Acute toxicity (inhalation:dust,mist) Category 2
(Inhalation:dust,mist)	Acute toxicity (iiiiiaiatioii.uust,iiiist) Category 2
Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3
Acute Tox. 3 (Oral)	Acute toxicity (definal) Category 3 Acute toxicity (oral) Category 3
Acute Tox. 3 (Oral) Acute Tox. 4	
	Acute toxicity (inhalation:dust,mist) Category 4
(Inhalation:dust,mist)	Harandaya ka kha asyakia anyinannank. Asyka Harand Cakasany 1
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Chronic 1	Hazardous to the aquatic environment - Chronic Hazard Category 1
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
Comb. Dust	Combustible Dust
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Liq. 2	Flammable liquids Category 2
Flam. Liq. 3	Flammable liquids Category 4
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Sens. 1A	Skin sensitization, category 1A
STOT RE 1	Specific target organ toxicity (repeated exposure) Category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H225	Highly flammable liquid and vapor
H227	Combustible Liquid
H301	Toxic if swallowed
H311	Toxic in contact with skin
H314	Causes severe skin burns and eye damage
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H330	Fatal if inhaled
H332	Harmful if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H372	Causes damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects
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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

NA GHS SDS 2015 (Can, US)

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