

Safety Data SheetAccording To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And RegulationsRevision Date: 02/26/2016Date of issue: 10/12/2015

SECTION 1: IDENTIFICATION

Product Identifier

Product Form: Mixture

Product Name: Nos Guard SG Mold/Mildew Odor Control - Fast Release

Product Code: 89970

Note: This product, in contact with air or moisture, evolves chlorine dioxide gas. The hazard information for this is contained in section 2.3 and 3.

Intended Use of the Product

Deodorizer

Name, Address, and Telephone of the Responsible Party

OdorStar, LLC.

4041 SW 47th Avenue Fort Lauderdale, FL 33314 (954)587-6280

www.odorstar.com

Emergency Telephone Number

Emergency Number : US: (800) 424-9300; International: (703) 527-3887 (CHEMTREC)

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance of	or Mix	tur <u>e</u>	
GHS-US classification			
Comb. Dust			
Acute Tox. 4 (Oral)	H302		
Acute Tox. 3 (Dermal)	H311		
Acute Tox. 4 (Inhalation: dust, mist)	H332		
Skin Corr. 1B	H314		
Eye Dam. 1	H318		
STOT RE 2	H373		
Full text of H-phrases: see section 10	6		
Label Elements			
GHS-US Labeling			
Hazard Pictograms (GHS-US)	:	$\wedge \wedge \wedge$	
Circuit Mand (CUC UC)		GH505 GH506 GH508	
Signal Word (GHS-US)	•	Danger	
Hazard Statements (GHS-US)	•	H232 - May form compustible dust concentrations in air.	
		H302+H332 - Harmiul II Swallowed of II Innaled.	
		H311 - TOXIC IN CONTACT WITH SKIN.	
		H314 - Causes severe skill burns and eye damage.	
Dressettion on Statements (CUC UC	、 .	H373 - May cause damage to organs (spieen) through prolonged or repeated exposure.	
Precautionary Statements (GHS-US) :	P260 - Do not preatine dust, mist.	
		P264 - Wash hands, forearms, and exposed areas thoroughly after handling.	
		P270 - Do not eat, drink or smoke when using this product.	
		P2/1 - Use only outdoors or in a well-ventilated area.	
		P280 - Wear eye protection, race protection, protective ciolining, protective gioves.	
	P301+P312 - If swallowed: Call a poison center or doctor if you feel unwell.		
		PSOLTPSSOTPSSE - II SWallowed: Tillse Mouth. Do NOT Muute vomilting.	
		PSUS+PSO1+PSO3 - II ON SKIN (OF NAIF): Take ON IMMEdiately all contaminated clothing.	

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Rinse skin with water/shower.

P304+P340 - If inhaled: Remove person to fresh air and keep at rest in a position comfortable for breathing.

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a poison center or doctor.

P314 - Get medical advice/attention if you feel unwell.

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

P330 - Rinse mouth.

P361 - Take off immediately all contaminated clothing.

P363 - Wash contaminated clothing before reuse.

P391 - Collect spillage.

P405 - Store locked up.

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

Other Hazards

NAiv+uro

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

Aquatic Acute 1 H400

H400 - Very toxic to aquatic life.

P273 - Avoid release to the environment.



Note: This product, in contact with air or moisture, evolves chlorine dioxide gas. The product is designed to generate chlorine dioxide solution when the pouch is placed in specified amount of water. The product design limits both the amount of gas generated and the rate of release. High amount of chlorine dioxide gas is fatal if inhaled and causes severe skin burns and eye damage.

Unknown Acute Toxicity (GHS-US) Not available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

IVIIXLUIE			
Name	Product Identifier	% (w/w)	Classification (GHS-US)
Citric acid	(CAS No) 77-92-9	60 - 80	Combustible Dust
			Eye Irrit. 2A, H319
Sodium chlorite	(CAS No) 7758-19-2	10 - 20	Ox. Sol. 1, H271
			Acute Tox. 3 (Oral), H301
			Acute Tox. 2 (Dermal), H310
			Acute Tox. 2 (Inhalation:dust,mist), H330
			Skin Corr. 1B, H314
			Eye Dam. 1, H318
			STOT RE 2, H373
			Aquatic Acute 1, H400
			Aquatic Chronic 3, H412
Calcium chloride	(CAS No) 10043-52-4	10 - 20	Eve Irrit 2A H319

Note: This product, in contact with air or moisture, evolves chlorine dioxide gas. The product is designed to generate chlorine dioxide solution when the pouch is placed in specified amount of water. The product design limits both the amount of gas generated and the rate of release. The composition for this is below.

The specific chemical identity and/or exact percentage of composition has been withheld as a trade secret within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]. A range of concentration as prescribed by Controlled Products Regulations has been used where necessary, due to varying composition.

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Name	Product Identifier	%	Classification (GHS-US)
Chlorine dioxide	(CAS No) 10049-04-4	100	Ox. Gas 1, H270 Compressed gas, H280 Acute Tox. 1 (Inhalation:gas), H330 Skin Corr. 1B, H314 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

General: Never give anything by mouth to an unconscious person. IF exposed or concerned: Get medical advice/attention.

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. Ventilate the area.

Skin Contact: Immediately flush skin with plenty of water for at least 60 minutes;Remove contaminated clothing;Immediately call a POISON CENTER or doctor;Wash contaminated clothing before reuse.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 60 minutes. Immediately call a POISON CENTER or doctor/physician.

Ingestion: Rinse mouth. Do not induce vomiting. Immediately call a POISON CENTER or doctor/physician.

Most Important Symptoms and Effects Both Acute and Delayed

General: Causes severe skin burns and eye damage. Harmful if swallowed. Toxic in contact with skin. Harmful if inhaled. Causes damage to organs (Spleen) through prolonged or repeated exposure. Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed. If chlorine dioxide gas is evolved (due to contact with air or moisture), it is fatal if inhaled and causes severe skin burns and eye damage.

Inhalation: Harmful if inhaled. Repeated or prolonged inhalation may damage lungs. Chlorine dioxide gas is fatal if inhaled. **Skin Contact:** Toxic in contact with skin. Corrosive. Causes burns.

Eye Contact: Causes serious eye damage. Causes permanent damage to the cornea, iris, or conjunctiva.

Ingestion: Harmful if swallowed. May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

Chronic Symptoms: Causes damage to organs (Spleen) through prolonged or repeated exposure.

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

Extinguishing Media

Suitable Extinguishing Media: Dry chemical, carbon dioxide (CO₂), water spray, fog (flooding amounts).

Unsuitable Extinguishing Media: Do not use a heavy water stream. Heavy stream of water may spread fire.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not flammable but will support combustion.

Explosion Hazard: Product itself is not explosive but if dust is generated, dust clouds suspended in air can be explosive.

Reactivity: SODIUM CHLORITE is self-reactive. The trihydrate crystals of sodium chlorite explode on percussion. Sodium chlorite reacts with acids to form spontaneously explosive chlorine dioxide gas (ClO₂). If heated above 175 °C, the reaction yields enough heat to become self sustaining. Ammonia with chlorites produces ammonium chlorite, which is a shock-sensitive compound. Finely divided metallic or organic substances, if mixed with chlorites, are highly flammable and may be ignited on friction. A mixture of organic matter and sodium chlorite can be extremely sensitive to heat, impact, or friction. Sodium chlorite reacts very violently with organic materials containing divalent sulfur or with free sulfur (may ignite).

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. Do not allow run-off from firefighting to enter drains or water sources. Do not breathe fumes from fires or vapors from decomposition. Closed containers exposed to heat may explode.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. **Hazardous Combustion Products**: Carbon oxides (CO, CO₂). Sodium oxides. Sulfur compounds. Chlorine. Corrosive vapors.

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Reference to Other Sections

Refer to section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe dust or fumes. Keep away from heat, sparks, open flames, hot surfaces – No smoking. Eliminate every possible source of ignition. Evacuate danger area.

For Non-Emergency Personnel

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

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

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

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.

Environmental Precautions

Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

For Containment: As an immediate precautionary measure, isolate spill or leak area in all directions. Contain and collect as any solid. **Methods for Cleaning Up:** Clean up spills immediately and dispose of waste safely. Take up with inert, damp, non-combustible material using clean non-sparking tools and place into loosely covered plastic containers for later disposal. Contact competent authorities after a spill.

Reference to Other Sections

See Section 8, Exposure Controls and Personal Protection. See Section 13, Disposal Considerations.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Additional Hazards When Processed: Any proposed use of this product in elevated-temperature processes should be thoroughly evaluated to assure that safe operating conditions are established and maintained.

Precautions for Safe Handling: Do not handle until all safety precautions have been read and understood. Do not breathe dust. Keep away from heat, sparks, open flames, hot surfaces. – No smoking. Do not allow contact with incompatible materials (see section 10).

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Container remains hazardous when empty. Continue to observe all precautions. Ensure all national/local regulations are observed.

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep in fireproof place. Keep/Store away from direct sunlight, extremely high or low temperatures, and incompatible materials. Store locked up.

Incompatible Materials: Strong acids. Strong bases. Strong oxidizers. Combustible materials. May react with moisture. Flammable materials. Organic compounds. Wood. Oils and lubricants. Sulfur compounds.

Specific End Use(s)

Deodorizer

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government.

Calcium chloride (10043-52-4	4)	
Ontario	OEL TWA (mg/m³)	5 mg/m³

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Note: This product, in contact with air or moisture, evolves chlorine dioxide gas. The product is designed to generate chlorine dioxide solution when the pouch is placed in specified amount of water. The product design limits both the amount of gas generated and the rate of release. The exposure limits for this are contained below.

Chlorine dioxide (10049-04-	4)	
Mexico	OEL TWA (mg/m³)	0.3 mg/m ³
Mexico	OEL TWA (ppm)	0.1 ppm
Mexico	OEL STEL (mg/m³)	0.9 mg/m ³
Mexico	OEL STEL (ppm)	0.3 ppm
USA ACGIH	ACGIH TWA (ppm)	0.1 ppm
USA ACGIH	ACGIH STEL (ppm)	0.3 ppm
USA OSHA	OSHA PEL (TWA) (mg/m³)	0.3 mg/m ³
USA OSHA	OSHA PEL (TWA) (ppm)	0.1 ppm
USA NIOSH	NIOSH REL (TWA) (mg/m³)	0.3 mg/m ³
USA NIOSH	NIOSH REL (TWA) (ppm)	0.1 ppm
USA NIOSH	NIOSH REL (STEL) (mg/m ³)	0.9 mg/m ³
USA NIOSH	NIOSH REL (STEL) (ppm)	0.3 ppm
USA IDLH	US IDLH (ppm)	5 ppm
Alberta	OEL STEL (mg/m ³)	0.8 mg/m ³
Alberta	OEL STEL (ppm)	0.3 ppm
Alberta	OEL TWA (mg/m³)	0.3 mg/m ³
Alberta	OEL TWA (ppm)	0.1 ppm
British Columbia	OEL STEL (ppm)	0.3 ppm
British Columbia	OEL TWA (ppm)	0.1 ppm
Manitoba	OEL STEL (ppm)	0.3 ppm
Manitoba	OEL TWA (ppm)	0.1 ppm
New Brunswick	OEL STEL (mg/m ³)	0.83 mg/m ³
New Brunswick	OEL STEL (ppm)	0.3 ppm
New Brunswick	OEL TWA (mg/m³)	0.28 mg/m ³
New Brunswick	OEL TWA (ppm)	0.1 ppm
Newfoundland & Labrador	OEL STEL (ppm)	0.3 ppm
Newfoundland & Labrador	OEL TWA (ppm)	0.1 ppm
Nova Scotia	OEL STEL (ppm)	0.3 ppm
Nova Scotia	OEL TWA (ppm)	0.1 ppm
Nunavut	OEL STEL (mg/m³)	0.82 mg/m ³
Nunavut	OEL STEL (ppm)	0.3 ppm
Nunavut	OEL TWA (mg/m³)	0.27 mg/m ³
Nunavut	OEL TWA (ppm)	0.1 ppm
Northwest Territories	OEL STEL (mg/m ³)	0.82 mg/m ³
Northwest Territories	OEL STEL (ppm)	0.3 ppm
Northwest Territories	OEL TWA (mg/m³)	0.27 mg/m ³
Northwest Territories	OEL TWA (ppm)	0.1 ppm
Ontario	OEL STEL (ppm)	0.3 ppm
Ontario	OEL TWA (ppm)	0.1 ppm
Prince Edward Island	OEL STEL (ppm)	0.3 ppm
Prince Edward Island	OEL TWA (ppm)	0.1 ppm
Québec	VECD (mg/m ³)	0.83 mg/m ³
Québec	VECD (ppm)	0.3 ppm
Québec	VEMP (mg/m ³)	0.28 mg/m ³
Québec	VEMP (ppm)	0.1 ppm
Saskatchewan	OEL STEL (ppm)	0.3 ppm
Saskatchewan	OEL TWA (ppm)	0.1 ppm

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Yukon	OEL STEL (mg/m³)	0.9 mg/m ³
Yukon	OEL STEL (ppm)	0.3 ppm
Yukon	OEL TWA (mg/m³)	0.3 mg/m ³
Yukon	OEL TWA (ppm)	0.1 ppm

Exposure Controls

Appropriate Engineering Controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Proper grounding procedures to avoid static electricity should be followed. Ensure all national/local regulations are observed. It is recommended that all dust control equipment such as local exhaust ventilation and material transport systems involved in handling of this product contain explosion relief vents or an explosion suppression system or an oxygen-deficient environment.

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



Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear chemically resistant protective gloves.

Eye Protection: Chemical safety goggles and face shield.

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

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties			
Physical State	:	Solid	
Appearance	:	White powder	
Odor	:	Chlorine	
Odor Threshold	:	Not available	
рН	:	Not available	
Evaporation Rate	:	Not available	
Melting Point	:	Not available	
Freezing Point	:	Not available	
Boiling Point	:	Not available	
Flash Point	:	Not available	
Auto-ignition Temperature	:	Not available	
Decomposition Temperature	:	Not available	
Flammability (solid, gas)	:	Not available	
Lower Flammable Limit	:	Not available	
Upper Flammable Limit	:	Not available	
Vapor Pressure	:	Not available	
Relative Vapor Density at 20 °C	:	Not available	
Relative Density	:	Not available	
Specific Gravity	:	Not available	
Solubility	:	Soluble in water	
Partition Coefficient: N-Octanol/Water	:	Not available	
Viscosity	:	Not available	
Explosive Properties	:	Heating may cause a fire or explosion	
Explosion Data – Sensitivity to Mechanical Impact	:	Not expected to present an explosion hazard due to mechanical impact.	
Explosion Data – Sensitivity to Static Discharge	:	Static discharge could act as an ignition source.	

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SECTION 10: STABILITY AND REACTIVITY

<u>Reactivity</u>: SODIUM CHLORITE is self-reactive. The trihydrate crystals of sodium chlorite explode on percussion. Sodium chlorite reacts with acids to form spontaneously explosive chlorine dioxide gas (ClO_2) . If heated above 175 °C, the reaction yields enough heat to become self sustaining. Ammonia with chlorites produces ammonium chlorite, which is a shock-sensitive compound. Finely divided metallic or organic substances, if mixed with chlorites, are highly flammable and may be ignited on friction. A mixture of organic matter and sodium chlorite can be extremely sensitive to heat, impact, or friction. Sodium chlorite reacts very violently with organic materials containing divalent sulfur or with free sulfur (may ignite).

<u>Chemical Stability</u>: Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

<u>Conditions to Avoid</u>: Direct sunlight. Extremely high or low temperatures. Heat. Sparks. Overheating. Open flame.

Incompatible Materials: Strong acids. Strong bases. Strong oxidizers. Combustible materials. Flammable materials. Organic compounds. Wood. Oils and Lubricants. Moisture.

<u>Hazardous Decomposition Products</u>: Thermal decomposition generates : Corrosive vapors. Chlorine. Sodium oxides. Sulfur compounds. Carbon oxides (CO, CO₂).

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity: Oral: Harmful if swallowed. Dermal: Toxic in contact with skin. Inhalation: dust,mist: Harmful if inhaled LD50 and LC50 Data:

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	0.05 0.0 //

ATE US (oral)	825.00 mg/kg body weight
ATE US (dermal)	536.00 mg/kg body weight
ATE US (dust, mist)	1.15 mg/l/4h

Skin Corrosion/Irritation: Causes severe skin burns and eye damage.

Serious Eye Damage/Irritation: Causes serious eye damage.

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Teratogenicity: Not classified

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): May cause damage to organs through prolonged or repeated exposure.

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Harmful if inhaled. Repeated or prolonged inhalation may damage lungs. Chlorine dioxide gas is fatal if inhaled.

Symptoms/Injuries After Skin Contact: Toxic in contact with skin. Corrosive. Causes burns.

Symptoms/Injuries After Eye Contact: Causes permanent damage to the cornea, iris, or conjunctiva.

Symptoms/Injuries After Ingestion: Harmful if swallowed. May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

Chronic Symptoms: Causes damage to organs (Spleen) through prolonged or repeated exposure.

Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

Sodium chlorite (7758-19-2)	
LD50 Oral Rat	165 mg/kg
LD50 Dermal Rabbit	107.2 mg/kg
LC50 Inhalation Rat	230 mg/m ³ (Exposure time: 4 h)
LC50 Inhalation Rat	0.23 mg/l/4h
Citric acid (77-92-9)	
LD50 Oral Rat	5400 mg/kg
LD50 Dermal Rat	> 2000 mg/kg

Calcium chloride (10043-52-4)					
LD50 Oral Rat	2301 (1455 - 2781) mg/kg				
LD50 Dermal Rat	2630 mg/kg				
LD50 Dermal Rabbit	> 5000 mg/kg				
Sodium chlorite (7758-19-2)					
IARC Group	3				
SECTION 12: ECOLOGICAL INFORM	ATION				
Toxicity					
Ecology - General: Very toxic to aquatic I	ife.				
Sodium chlorite (7758-19-2)					
LC50 Fish 1	100 - 500 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])				
EC50 Daphnia 1	0.026 mg/l (Exposure time: 48 h - Species: Daphnia magna)				
LC 50 Fish 2	> 100 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])				
EC50 Daphnia 2	0.25 - 0.33 mg/l (Exposure time: 48 h - Species: Daphnia magna [Flow through])				
Citric acid (77-92-9)					
LC50 Fish 1	1516 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])				
Calcium chloride (10043-52-4)					
LC50 Fish 1	10650 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])				
EC50 Daphnia 1	2400 mg/l (Exposure time: 48 h - Species: Daphnia magna)				
Persistence and Degradability					
Citric acid (77-92-9)					
Persistence and Degradability	Readily biodegradable in water.				
Bioaccumulative Potential					
Citric acid (77-92-9)					
Log Pow	-1.72 (at 20 °C)				
Calcium chloride (10043-52-4)					
BCF Fish 1	(no bioaccumulation)				
Mobility in Soil Not available					
Other Adverse Effects					
Other Information: Avoid release to the environment.					
SECTION 13: DISPOSAL CONSIDER	ATIONS				
Sewage Disposal Recommendations: Thi	is material is hazardous to the aquatic environment. Keep out of sewers and waterways.				
Waste Disposal Recommendations: Disp	ose of waste material in accordance with all local, regional, national, provincial, territorial				
and international regulations.					
Ecology – Waste Materials: Hazardous w	vaste due to toxicity.				
SECTION 14: TRANSPORT INFORM	ATION				
In Accordance With ICAO/IATA/DOT/TD	G/IMDG				
<u>UN Number</u>					
UN-No.(DOT) : UN2	923				
DOT NA no. : UN2	923				
UN-No. (TDG) : UN2	923				
	923				
UN-NO. (IATA) : UN2	323				
UN FICKER SHIPPING Name	· COPPOSIVE SOLIDS TOYIC NOS (Sodium chlorita) 8:61 IL Mariaa				
	Pollutant				
Proper Shipping Name (TDG)	: CORROSIVE SOLIDS, TOXIC, N.O.S. (Sodium chlorite), 8:6.1. II, Marine				
	Pollutant				
Proper Shipping Name (IATA)	: CORROSIVE SOLIDS, TOXIC, N.O.S. (Sodium chlorite), 8;6.1, II, Marine				

		Pollutant
Proper Shipping Name (IMDG)	:	CORROSIVE SOLIDS, TOXIC, N.O.S. (Sodium chlorite), 8;6.1, II, Marine Pollutant
Transport Document Description (DOT)	:	CORROSIVE SOLIDS, TOXIC, N.O.S. (Sodium chlorite), 8;6.1, II, Marine Pollutant
Transport Document Description (TDG)	:	CORROSIVE SOLIDS, TOXIC, N.O.S. (Sodium chlorite), 8;6.1, II, Marine Pollutant
Transport Document Description (Adr) (IMDG/IATA)	:	CORROSIVE SOLIDS, TOXIC, N.O.S. (Sodium chlorite), 8;6.1, II, Marine Pollutant
Transport Hazard Class(es)		
Department Of Transportation (DOT) Hazard Classes	:	8 - Class 8 - Corrosive material 49 CFR 173.136
Hazard Labels (DOT)	:	8 - Corrosive
		6.1 - Poison
DOT Symbols	:	G - Identifies PSN requiring a technical name
Packing Group (DOT)	:	II - Medium Danger
DOT Special Provisions (49 CFR 172.102)	:	 IB8 - Authorized IBCs: Metal (11A, 11B, 11N, 21A, 21B, 21N, 31A, 31B and 31N); Rigid plastics (11H1, 11H2, 21H1, 21H2, 31H1 and 31H2); Composite (11HZ1, 11HZ2, 21HZ1, 21HZ2, 31HZ1 and 31HZ2); Fiberboard (11G); Wooden (11C, 11D and 11F); Flexible (13H1, 13H2, 13H3, 13H4, 13H5, 13L1, 13L2, 13L3, 13L4, 13M1 or 13M2). IP2 - When IBCs other than metal or rigid plastics IBCs are used, they must be offered for transportation in a closed freight container or a closed transport vehicle. IP4 - Flexible, fiberboard or wooden IBCs must be sift-proof and waterresistant or be fitted with a sift-proof and water-resistant liner. T3 - 2.65 178.274(d)(2) Normal
DOT Packaging Exceptions (49 Cfr 173.xxx)	:	154
DOT Packaging Non Bulk (49 Cfr 173.xxx)	:	212
DOT Packaging Bulk (49 Cfr 173.xxx)	:	240
TDG Primary Hazard Classes	:	8 - Class 8 - Corrosives
Tdg Subsidiary Classes		6.1
Hazard Labels (TDG)	:	8 - Corrosive substances

6.1 - Toxic substances

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: II - Medium Danger

: 16 - 1) The technical name of the most dangerous substance related to the primary class must be shown, in parentheses, on the shipping document following the shipping name in accordance with clause 3.5(1)(c)(i)(A) of Part 3, Documentation. The technical name must also be shown, in parentheses, on a small means of containment or on a tag following the shipping name in accordance with subsections 4.11(2) and (3) of Part 4, Dangerous Goods Safety Marks.

2) subsection (1), the technical name for the following dangerous goods is not required to be shown on a shipping document or on a small means of containment when Canadian law for domestic transport or an international convention for international transport prohibits the disclosure of the technical: a) UN1544, ALKALOID SALTS, SOLID, N.O.S. or ALKALOIDS, SOLID, N.O.S.; b) UN1851, MEDICINE, LIQUID, TOXIC, N.O.S.; c) UN3140, ALKALOID SALTS, LIQUID, N.O.S. or ALKALOIDS, LIQUID, N.O.S.; d) UN3248, MEDICINE, LIQUID, FLAMMABLE, TOXIC, N.O.S.; or e) UN3249, MEDICINE, SOLID, TOXIC, N.O.S. An example in Canada is the "Food and Drugs Act".

: 1

: 15

- : 8 Corrosive substances
- : 6.1.

: 8 - Corrosive substances, 6.1 - Toxic substances



- : 8 Corrosives
- : 6.1.
- : 8 Corrosive, 6.1 Toxic



: II - Medium Danger



Additional Information

Packing Group (TDG) TDG Special Provisions

Emergency Response Guide (ERG) Number Additional Information

Explosive Limit And Limited Quantity Index

Carrying Railway Vehicle Index

Subsidiary Risks (Imdg)

Danger Labels (IMDG)

Packing Group (IMDG)

Subsidiary Risks (IATA)

Hazard Labels (IATA)

Packing Group (IATA)

Marine Pollutant

Class (IMDG)

Class (IATA)

Passenger Carrying Road Vehicle Or Passenger

: 138

: This product meets the limited quantities exemption as follows: DOT: Not regulated as dangerous goods when shipped in inner packagings equal to or less than 1 kg. Otherwise, the above descriptions apply.

<u>Transport by sea</u> Dot Vessel Stowage Location

: B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on

	a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On	
	deck only" on passenger vessels in which the number of passengers specified in	
	paragraph (k)(2)(i) of this section is exceeded.	
Dot Vessel Stowage Other	: 40 - Stow "clear of living quarters"	
Subsidiary Risks (IMDG)	: 6.1	
Limited Quantities (IMDG)	: 1kg	
Special Provisions (IMDG)	: 274	
Excepted Quantities (IMDG)	: E2	
IBC Packing Instructions (IMDG)	: IBC08	
IBC Special Provisions (IMDG)	: B2,B4	
Packing Instructions (IMDG)	: P002	
Tank Instructions (IMDG)	: T3	
Tank Special Provisions (IMDG)	: TP33	
Stowage Category (IMDG)	: B	
EMS-NO. (Fire)	: F-A	
MFAG-NO	: 154	
EMS-NO. (Spillage)	: S-B	
Air transport		
DOT Quantity Limitations Passenger Aircra	uft/Rail (49 CFR 173.27) : 15 kg	
DOT Quantity Limitations Cargo Aircraft O	nly (49 CFR 175.75) : 50 kg	
Subsidiary Risks (IATA)	: 6.1	
CAO Packing Instructions (IATA)	: 863	
CAO Max Net Quantity (IATA)	: 50kg	
PCA Packing Instructions (IATA)	: 859	
PCA Limited Quantities (IATA)	: Y844	
PCA Limited Quantity Max Net Quantity (I	ATA) : 5kg	
PCA Max Net Quantity (IATA)	: 15kg	
PCA Excepted Quantities (IATA)	: E2	
CAO Max Net Quantity (IATA)	: 50kg	
CAO Packing Instructions (IATA)	: 863	
Special Provision (IATA)	: A3,A803	
Erg Code (IATA)	: 8P	
SECTION 15: REGULATORY INFORM	ATION	
US Federal Regulations		
Nos Guard SG Mold/Mildew Odor Control	- Fast Release	
SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard	
	Immediate (acute) health hazard	
Sodium chlorite (7758-19-2)		
Listed on the United States TSCA (Toxic Sub	stances Control Act) inventory	
Citric acid (77-92-9)		
Listed on the United States TSCA (Toxic Sub	istances Control Act) inventory	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard	
Calcium chloride (10043-52-4)		
Listed on the United States TSCA (Toxic Sub	stances Control Act) inventory	
US State Regulations		
Sodium chlorite (7758-19-2)		
U.S Massachusetts - Oil & Hazardous Material List - Groundwater Reportable Concentration - Reporting Category 1		
U.S Massachusetts - Oil & Hazardous Material List - Groundwater Reportable Concentration - Reporting Category 2		
U.S Massachusetts - Oil & Hazardous Material List - Reportable Quantity		
U.S Massachusetts - Oil & Hazardous Material List - Soil Reportable Concentration - Reporting Category 1		
U.S Massachusetts - Oil & Hazardous Material List - Soil Reportable Concentration - Reporting Category 2		
02/26/2016 EIL-YX-CC EN (English LIS) 11/12		

RTK - U.S Massachusetts - F	RTK - U.S Massachusetts - Right To Know List			
U.S Minnesota - Chemicals of High Concern				
RTK - U.S New Jersey - Righ	t to Know Hazardous Substance List			
U.S California - Safer Consu	U.S California - Safer Consumer Products - Initial List of Candidate Chemicals and Chemical Groups			
RTK - U.S Pennsylvania - RT	K (Right to Know) List			
U.S Texas - Effects Screenin	g Levels - Long Term			
U.S Texas - Effects Screenin	U.S Texas - Effects Screening Levels - Short Term			
Citric acid (77-92-9)				
U.S Texas - Effects Screening Levels - Long Term				
U.S Texas - Effects Screening Levels - Short Term				
Calcium chloride (10043-52-4)				
U.S Texas - Effects Screening Levels - Long Term				
U.S Texas - Effects Screening Levels - Short Term				
Canadian Regulations				
Nos Guard SG Mold/Mildew Odor Control - Fast Release				
WHMIS Classification	Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects			
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects			
	Class E - Corrosive Material			
	Class F - Dangerously Reactive Material			
Sodium chlorite (7758-19-2)				
Sodium chlorite (7758-19-2) Listed on the Canadian DSL (I	Domestic Substances List)			
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GHS Full Text Phrases:

Acute Tox. 2 (Dermal)	Acute toxicity (dermal) Category 2
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2
Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral) Category 3

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4			
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4			
Aquatic Acute 1	Hazardous to the aquatic environment - Acute 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			
Ox. Sol. 1	Oxidizing solids Category 1			
Skin Corr. 1B	Skin corrosion/irritation Category 1B			
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2			
Comb. Dust	May form combustible dust concentrations in air			
H271	May cause fire or explosion; strong oxidizer			
H301	Toxic if swallowed			
H302	Harmful if swallowed			
H310	Fatal in contact with skin			
H311	Toxic in contact with skin			
H314	Causes severe skin burns and eye damage			
H318	Causes serious eye damage			
H319	Causes serious eye irritation			
H330	Fatal if inhaled			
H332	Harmful if inhaled			
H373	May cause damage to organs through prolonged or repeated exposure			
H400	Very toxic to aquatic life			
H412	Harmful to aquatic life with long lasting effects			
NFPA Health Hazard : 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given. NEPA Fire Hazard : 0 - Materials that will not hurn				
NFPA Reactivity : 1 - Nor	rmally stable, but can become unstable at elevated			
tempe some r	ratures and pressures or may react with water with release of energy, but not violently.			
rty Responsible for the Preparation of This Document				

OdorStar, LLC.

(954)587-6280

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