Quality 🐼 Ch	emical		-	DATA SHEET lityChemical.com
Preparation date	3/3/2021	1. IDENTIFICATION		Revision: 1.1
Product Name Recommended Use Company / Supplier		Chloro-Guard Chlorine / Chloro-Guard Chlorine ndustrial & Specialty - Swimming Pool Chemicals Quality Chemical Company, 1835 N.E. 144th Street Felephone: (305) 944-2837, (888) 355-5540, Fax: (305	t, North Mia	ALL-600 mi, FL 33181
Emergency telephon	e number	Domestic: 1-800-535-5053 International Toll Free: 1	-352-323-350	00
		2. HAZARD(S) IDENTIFICATION		
GHS Classification	Physical Health I	HazardsOxidizing LiquidsazardsSkin Corrosion/Irritation		
GHS Label Elements Pictogram(s)				
Signal word	DANC			
Hazard(s) Statement(s	s) H302 H314 H315 H315	Harmful if swallowed Causes severe skin burns and eye damage Causes skin irritation May cause respiratory irritation May cause drowsiness or dizziness		
Precautionary Statem	P103 P233 P264 P264 P270 P270	Keep out of reach of children. Read label before use. Keep container tightly closed. Avoid breathing dust/ fume/ gas/ mist/ vapours/ sp Wash skin thoroughly after handling. Do not eat, drink or smoke when using this produc Use only outdoors or in a well-ventilated area. Wear protective gloves/ eye protection/ face protect	t.	
Hazards not otherwise		(HNOC) or not covered by GHS None known		
Chemical		-	Number	%
Sodium Hypochlorite (5 5	1-52-9	Trade Secret
		Page 1 of 4		



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Chloro-Guard Chlorine / Chloro-Guard Chlorine

4. FIRST-AID MEASURES

Description of First-Aid measure

General advic	e Move out of dangerous area. Rapid action is critical to minimize possible health injury. Consult a Physician. Show this Safety Data Sheet to the doctor in attendance.
Eye Contact	Immediately flush eyes with water for 15 minutes while holding eyelids open. Seek medical attention in the event of adverse reaction or if symptoms worsen.
Skin Contact	In case of irritation, wash affected area with soap and water. Seek medical attention in the event of adverse reaction or if symptoms worsen.
Ingestion	Seek medical attention if ingestion occurs.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek immediate medical attention.

5. FIRE-FIGHTING MEASURES

N/A. Product is non-flammable.

6. ACCIDENTAL RELEASE MEASURES

Accidental release into environment: Dike and contain. Absorb spillage with an absorbent material (sand, earth absorbent pillows). Avoid runoff to drains; clean areas as soon as possible. DISPOSAL: Dilute with water and dispose of through drain.

7. HANDLING AND STORAGE

Precautions for safe handling:

Do not store in unmarked containers.

Use adequate personal protection equipment when transferring to other containers.

Use reasonable care handling containers/packages.

Conditions for safe storage, including any incompatibilities:

Keep containers tightly closed in a dry and well-ventilated area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limit: No data available. Engineering Controls Local ventilation: Not needed. General ventilation: Recommended. Personal Protective Equipment for Routine Handling

Eyes	Use chemical splash goggles. For continued or severe exposure, wear a face shield over
	the goggles
Skin	Gloves recommended
Inhalation	NOISH/MSHA approved respiratory protection should be worn. Positiv-pressure supplied respirators may be required for high airborne contaminant concentrations.
	Respiratory protection must be provided in accordance with current local regulations.
Ventilation	Use in well ventilated area. Mechanical ventilation may be necessary.

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		9. PHYSICA	AL AND CHEMICAL PROPE	RTIES	
Physical Form:		Liquid	Volatile Content	Not determined	
Color		Clear pale yellow	Auto-ignition temperature	N/A	
Odor		Chlorine	Evaporation rate	Not determined	
Specific Gravity @ 25 C			Vapor pressure	Not determined	
Viscosity N		Not Determined	Decomposition temperature Not determined		
Freezing/Melting Point		Not Determined	Vapor density	Not determined	
рН		13	Solubility in water	Complete	
Flammable		NO	Flash Point:	None	
Boiling Point: 100 C		100 C	Shelf Life:	6 months, depending upon Storage Condit	
		10. S	FABILITY AND REACTIVIT	Ŷ	
Routes of Exposu Special Remarks of Special Remarks of Mutagenetic Effection	re: Eyes on Toxic on Chro cts: Not	s, skin, inhalation, in city to Animals: not onic Effects on Huma determined.	XICOLOGICAL INFORMAT gestion. determined. uns: Not determined.	ION	
	sures of toxicity: Not determined.				
Eyes Skin	Serious eye damage/irritation. Burns and irreversible corneal damage.			0	
Ingestion	Causes serious burns. Protective gloves and clothing required. May cause burns to the gastrointestional tract, nausea, vomiting, diarrhea, stomach ulceration or bleeding				
Inhalation	Repeated inhalation can produce varying degree of respiratory irritation or lung damage, including burns to respiratory tract.				
Chronic Effects		ged exposure may ca			
Carcinogenicity	Not expected to be carcinogenic				
		12. EC	OLOGICAL INFORMATION	1	
Ecotoxicity: No da Products of Biode Possibly hazardor may arise.	egradati	ion	roducts are not likely. Howeve	er, long term degradation products	



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Chloro-Guard Chlorine / Chloro-Guard Chlorine

13. DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose used or extended material to local sewage systems in accordance with federal, state and local regulations.

After rinsing with plenty of water, empty containers may be recycled.

14. TRANSPORT INFORMATION

Corrosive Corrosive

DOT	UN 1791, Hypochlorite Solution, 8, PG III,
IATA (air)	UN 1791,Hypochlorite Solution, 8, PG III,
IMO/IMDG (vessel)	UN 1791, Hypochlorite Solution, 8, PG III,
Environmental Hazards:	No Data Available

Special Precautions: No data available.

15. REGULATORY INFORMATION

Contents of this SDS comply with the OSHA Hazards Communication Standard 29 CFR 1910.1200. TSCA Status: All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances. EPA SARA Title III Chemical Listings Section 302 Extremely Hazardous Substances: None Section 404 CERCLA Hazardous Substances: None Section 311/312 Hazard Class: Not applicable Acute: No. Chronic: No. Fire: No. Pressure: No.

Reactive: No.

Section 313 Toxic Chemicals: None present or none present in regulated quantities.

Supplemental state Compliance Information: California

This product contains no chemicals listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm.

16. OTHER INFORMATION

The above information is believed to be correct to the best of our knowledge but does not purport to be all inclusive and shall be used only as a guide. Users should make their own investigations to determine the suitability of the information for their particular purposes.

The information in this document is applicable to the product with regard only to appropriate safety precautions. This document does not represent any guarantee of the properties of the product.

The Company (listed in Section 1) shall not be held liable for any damage resulting from handling or from contact with the above product. The buyer assumes all responsibility for handling, using, suitability for any particular purpose or reselling the product in accordance with the applicable local, state and federal law.

Preparation date: 3/3/2021 Version 1.0, Revision 1.0 Page 4 of 4