

TABEX[®]**Material Safety Data Sheet****Section I - Identification****LECTRA CLOR PLUS****MANUFACTURER / SUPPLIER:**

CL MARKETING INC.

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Chemical Name: Inorganic salt.**Product Use:** Create chloride and stabilizer bank in pool.

<u>Hazard Rating</u>	<u>Designation</u>	
4 Extreme	Health	1
3 High	Fire	0
2 Moderate	Reactivity	0
1 Slight	Personal Protection	B
0 None		

Section II - Hazardous Ingredients

<u>Material</u>	<u>% By Weight</u>	<u>CAS Nr</u>	<u>Exposure Limits</u>	<u>LD₅₀ (Oral-Rat)</u>
Sodium chloride	90% - 100%	N/A	N/A	N/A

Section III - Physical Data

Appearance	Solid, colorless crystal
Boiling Point	N/A
Freezing Point	N/A
Odor	Odorless
pH (10%)	5.7– 6
Specific Gravity (Water = 1)	2.165
Vapor Density (Air = 1)	N/A
Vapor Pressure (mm Hg)	N/A
Evaporation Rate	N/A
Water Solubility	Soluble (35g /100g water)
% Volatile	N/A
Coefficient water/oil distribution	N/A
Odor Threshold	N/A

Section IV - Fire And Explosion Data

Flash Point (°C , Test Method):	None
Auto-Ignition Temperature:	None
Flammable Limits In Air: (g/l):	LFL : None UFL : None
Extinguishing Media:	Dry Chemical (Sodium Bicarbonate), Foam, CO ₂ , Water
Special Fire Fighting Procedure:	Fight fires from a safe distance. Use water spray to cool containers exposed to fire.
Personal Protective Equipment:	Wear self-contained breathing apparatus (pressure-demand MSHA/NIOSH approved or equivalent) and full protective gear.
Conditions of flammability:	N/A
Hazardous combustion products:	N/A
Explosion Data:	N/A
Sensitivity Impact:	N/A
Sensitivity to static discharge:	N/A
Mechanical Impact:	N/A

Section V - Health Hazard Information Of Product**Routes of Exposure and Acute Effects.**

Inhalation:	May cause irritations.
Skin Contact:	May cause irritations.
Skin Absorption:	May cause irritations.
Eye Contact:	May cause irritations.
Ingestion:	May cause irritations.

Chronic Exposure.

Irritancy of product:	Irritating
Sensitizing Capacity:	N/A
Mutagenic effect:	N/A
Teratogenic effect:	N/A
Carcinogenic effect:	N/A
Reproductive toxicity:	N/A
Synergistic products:	N/A

Emergency and First Aid Procedure.

Eyes:	In case of contact, immediately flush eyes of plenty of water for at least 15 minutes. Call a physician immediately.
Skin:	In case of contact, remove contaminated clothing and flush skin thoroughly with soap and water. Wash clothing before reusing.
Inhalation:	If inhaled, remove victim to an area of fresh air.
Ingestion:	If swallowed, call a physician.

Section VI - Reactivity Data

Conditions Contributing to Instability:	This product is stable under normal conditions.
Incompatibility:	Especially avoid contact with strong oxidizers.
Decomposition Products:	Hydrogen Chloride, Chlorine.
Reactivity:	In contact with strong oxidizers.

Section VII - Spill Or Leak Procedures**Steps To Be Taken If Material Is Released Or Spilled**

Cleanup personnel must wear proper protective equipment.
That is rubber gloves, face shield, safety goggles, safety shoes and protective clothing.
Keep out of sewers and water supplies.
Reclaim material into closed containers for possible normal use or disposal.
Clean up residual material by washing area with water.

Waste Disposal Method.

Dispose according to Local, Provincial and Federal by-laws.

Section VIII - Special Protection Information.**Ventilation requirements**

Local ventilation.

Specific Personal Protective Information.

Skin Protection: Chemical resistant rubber gloves to minimize skin contact.
Eye Protection: Chemical splash goggles.
Respiratory protection: For conditions of use where extended exposure to salt dust is apparent, a NIOSH approved dust/mist respirator may be worn.
Other: Eye wash station and safety shower in area.
Do not wear contact lens when working with this compound.

Section IX - Special Precaution.**Precaution To Be Taken In Handling.**

Avoid inhalation of dust.
Avoid eye or skin contact. Do not take internally. Wash clothing before reuse.
Practice good personal hygiene.

Proper Storage, Handling and Disposal Requirements.

Store in tightly closed containers in a cool, dry, well-ventilated area.
Keep away from incompatible materials (oxidizing agents).
NO SMOKING in areas of storage, handling or use.

Section X - Transport And Regulatory Information.

TDG DESIGNATION:	Not regulated product.
UN NUMBER:	Not regulated product.
TDG CLASSIFICATION:	Not regulated product.
WHMIS CLASSIFICATION:	Not regulated product.

Material Safety Data Sheet:

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Date Issued: 16/03/2009

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