Revision 04	Safety Data Sheet - Ed	coloxTech	Revision Date: October 1, 2020					
SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND COMPANY IDENTIFICATION								
Material Name: Electrolytically Gen	erated Hypochlorous Acid	Company: EcoloxTech						
Material Use: General Sanitation		Address: 102 NW 22 Ave, Miami, FL 33125, USA Contact: 1-754-800-4020						
SECTION 2: HAZARDS IDENTIFICATION								
Adverse Human Effects and Symptoms: None of the ingredients are classified as Hazardous in the amounts present in the product. Under normal conditions of use the likelihood of any adverse health effects is minimal.								
SECTION 3: COMPOSITION/INFORM.	ATION ON INGREDIENTS							
Active Ingredients	Approximate Concentration w/v%	CAS#	EINECS #					
Sodium Chloride (NaCl)	< 2	7647-14-5	251-598-3					
Hypochlorous Acid (HOCI)	≤0.04 100	7790-92-3 7732-18-5	232-232-5 231-791-2					
Water (H <sub>2</sub> O) balance to	100	1132-16-3	231-791-2					
SECTION 4: FIRST AID MEASURES  Inhalation – None required. If discomfort develops, remove from further exposure. Obtain medical attention, if any effects occur.								
·	•	·	iy effects occur.					
Skin Contact – None required. If irritation develops, flush with plenty of water and obtain medical attention.  Eye Contact – None required. If discomfort develops, flush eyes with plenty of water. Obtain medical attention, if irritation develops.								
	liscomfort develops, drink 2 glasses of water							
SECTION 5: FIRE FIGHTING MEASUR								
Flammability –  Yes  No If yes, under which conditions:								
Means of Extinction – Non-flammable								
Protective Equipment for Firefighters — As in any fire, respiratory and eye protection required.								
SECTION 6: ACCIDENTAL RELEASE								
<b>Personal &amp; Environmental Precaution</b>	ns – None							
Spillages		absorb with inert material (cloth, pape Recommended to finish cleaning with w	er towel, etc.). Cleaning materials may vater.					
SECTION 7: HANDLING AND STORA	GE							
Handling Precautions – None								
Storage Requirements – Store in cool area away from UV or direct sunlight. Keep container tightly closed when not in use.								
SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION								
Personal Protection – Maintain general industrial hygiene practices when using this product. Use chemical apron if desired. May discolor dark clothing.								
	Respiratory – Adequate ventilation. Personal respiratory protection is not required. Do not breathe vapor.							
Eye Protection – Not required for normal use. Use safety glasses, if desired.								
Skin Protection – Not required for normal use. Use latex or vinyl gloves, if desired.  SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES								
	olorless liquid.	I Donoity 1 01 a	a/ml at 20°C					
••	olorines ilquia.	Density – 1.01 g pH – 3.5 - 1	g/ml at 20°C 7.5					
Solubility in Water – Soluble	nomine odor	'	100°C (decomposes)					
SECTION 10: STABILITY AND REACT	TIVITY		100 C (decomposes)					
Chemical Stability  _   Ves   No   Losses its level of Hypochlorous Acid at high temperatures and direct UV light. Product label contains shelf life information.								
Conditions and Materials to Avoid – Heat and UV light								
<b>Hazardous Decomposition Products</b> – Elemental Chlorine (Cl <sub>2</sub> ) as a result of reaction with acids.								
Incompatible Materials – Avoid contact with acids, heavy metals, reducing agents, ammonia, ether, hydrogen peroxide.								
SECTION 11: TOXICOLOGICAL INFO								
Route of Entry: Skin Contact	☐ Skin Absorption ☐ Eye Conta		nhalation Chronic					
Effects and Symptoms of Short-Term Exposure – No reported adverse effects  Chronic Effects and Symptoms of Long-Term Exposure – No reported adverse effects. Has not been found to be a carcinogen nor produce genetic,								
reproductive, or development effects.  Sensitization – Non-sensitizing								
Irritancy of Product – Non-irritating								
SECTION 12: ECOLOGICAL INFORM								
No ecological effects are to be expected								
SECTION 13: DISPOSAL CONSIDERATIONS								
Method of Waste Disposal – This product, in its present state, is not classified as hazardous waste (Federal regulations. 40CFR 261.4 (b)(4)).								

Waste from residues / unused products

 Can be landfilled, when in compliance with local regulations.
 Empty containers should be taken to an approved waste handling site for recycling or disposal. Contaminated containers

## SECTION 14: TRANSPORT INFORMATION

Product Label:	EcoloxTech	D.O.T:	Not Regulated as Dangerous Goods	IATA:	Not Regulated as Dangerous Goods
D.O.T. Shipping Name:	Hypochlorous Acid	IMDG:	Not Regulated as Dangerous Goods	Package class:	70, PG III

## Technical Shipping Name: - A safe and effective dermal cleansing solution

## SECTION 15: REGULATORY INFORMATION

EPA –SARA TTITLE III/CERCLA: This product contains no chemicals reportable under Section 313 and contains chemicals regulated under Section 304/CERCLA. TSCA: All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing. TSCA 12(b): This product is not subject to TSCA 12(b) reporting requirements.

## **SECTION 16: OTHER INFORMATION**

MANUFACTURER DISCLAIMER: The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product