

SAFETY DATA SHEET

PRODUCTS CO	JMPANY			Hydroxi P	ro Conc	entrate		Re	vision Date	2/9/2019	
SECTION – 1	CHEMIC	AL PRODUCT	AND COMPANY IDE	NTIFICAT	ION						
Product Name Hydroxi Pro Concentrate								Item HPC-12			
Product Use	Hard S	urface Clean	er								
Company Nam	e Core P	roducts Co.,	Inc.	Office	(800)	825-2673					
	401 Inc	dustrial Rd		Fax	(903)	567-1346					
	Canton	1	TX 75103	Web	<u>www.</u>	coreproductsco.com					
	EMERO	GENCY TELE	PHONE NUMBER	СНЕМТ	TREC ((800) 424-9300					
SECTION – 2	HAZARI	OS INFORMAT	ION								
Pictogram	\wedge										
	FW										
	∇										
Signal Word	Denger										
Signal Word Hazards	Danger					e				CODE	
11220103							Category 2				
		ious eye dam	nade				Category 1	Eyes		H318	
		•	ith long lasting effect	ts			Category 3	Chronic To	xicity	H412	
Precautions		G / PROTECTION / FIRE / STORAGE / DISPOSAL							CODE		
	Keep out of	of reach of children							P102		
	Read label	before use							P103		
	Avoid breat	athing dust / fume / gas / mist / vapours / spray							P261		
	-	in eyes, on skin, or on clothing							P262		
		oughly after handling							P264		
		, drink or smoke when using this product ective gloves / protective clothing / eye protection / face protection							P270		
			cordance with all Si				aulationa		P280 P501		
SECTION – 3	-	SITION INFOR		late and r		ct percentage of the lister	-	mposition has l		de secret)	
CHEMICAL NA			MMON NAME AND S	NONYMS		CAS #		URITIES		PERCENT	
Unknown Deter			Supplier Proprietary Deterge			Unknown		0111120	-	1 - 5%	
Hydrogen Perox	0					7722-84-1				4.08%	
Ethoxylated Alc	ohol	S	Supplier Proprietary Surfact	ant Blend		Unknown				1 - 3%	
SECTION – 4	FIRST A	ID MEASURES	S								
Eye Contact		Immediatel	y flush eyes with col	d water fo	or at lea	st 15 minutes whil	e lifting uppe	er and lowe	r evelids, Remo	ve	
-		contact lens	ses if present and ea	asy to do	without	injury to the eye a	ind continue				
			referably from an op		•	• •					
Skin Contact			aminated skin with p				iny contamir	lated clothir	ng and wash be	fore	
Inhaledreuse, If irritation is present or occurs obtain medical attentionInhaledNot applicable under normal use. If irritation is experienced, m							person to fr	esh air.			
				OMITING, rinse mouth with water, and drink small quantities of					Call a physicia	n. or	
		poison cont	rol center, and get r hips to prevent asp	medical at	ttention	, If victim feels nau				•	
Important Effects		None knowr	n								
Important Sym	ptoms	None knowr	n								
SECTION – 5	FIRE FIC	GHTING MEAS	SURES								
Extinguishing	Media	Not flammal	ble: Use extinguishi	ng media	for surr	ounding fire					
Explosion Haz	ard	Not applicat	-			-					
	composition	Burning or t	hermal decompositi	on oon nr	o du o o	aarban diavida aa		ida			
Hazardous Deo Protective Equ	•	5	NIOSH approved se	-							

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SECTION – 6	ACCIDE	NTAL RELEASE MEASURES								
Emergency Proced	ures	Warn personnel of spill, Stop spill or personnel from entering the spill are		/ if it can be done safely, Ventilate area, Keep unprotected						
Personal Precaution	walk through spill, Contan	ninated								
Protective Equipme										
Containment										
Clean Up Procedure	Large Spills: Absorb spill with inert material, place in a chemical waste container, mop area with clean wat									
Disposal		Dispose of material in accordance w	vith all State and Fe	deral Guidelines and	Regulations					
SECTION – 7	HANDLI	NG AND STORAGE								
Handling		Do not get in eyes, Avoid prolonged handling, Avoid release to the enviro		appropriate safety equ	uipment, Wash thoroughl	/ after				
Storage		Store in a closed container, Store av	way from incompati	ble materials						
Incompatible Mater	ials	Incompatible with, strong acids, stro nickel, zinc, copper	ng bases, strong o	xidizing agents, alkyli	ne powdered metals, bras	ss, iron,				
SECTION – 8	EXPOS	JRE CONTROLS / PERSONAL PROTEC	TION							
EXPOSURE LIMITS	_					Significant				
CHEMICAL NAME		ACGIH (TWA 8)	ACGIH (STEL)	OSHA PEL (TWA 8)) OSHA (CEIL)	Exposure				
Unknown Detergent	t	None Established								
Ethoxylated Alcohol	I	None Established								
Hydrogen Peroxide		1 ppm (1.4 mg/m³)		1 ppm (1.4 mg/n	n³)					
Hands Response	Wear ir Access	afety glasses with side protection when npervious gloves when handling / usin to an eye wash station is a recomme I Ventilation	ng this material		Personal Pr	sactivity 1 otection B				
SECTION – 9	PHYSIC	AL AND CHEMICAL PROPERTIES								
Flash Point	> 93	.3ºC (200ºF) - TAG Closed Cup	Specific	: Gravity / Density	1.02					
Flammable Limits	ND		рН (± 0.	3)	Concentrate: 6.5 - 8.0 (1:128: 6.9 av					
Auto-Ignition Temp	D. ND		Viscosi	ty	ND					
Physical State	Liqui	d	Freeze	Point	0°C (32°F)					
Appearance	Clea	r	Boiling	Point	100°C (212°F)					
Odor	Orar	ge Fragrance Added	Vapor D	ensity (air=1)	ND					
Odor Threshold	ND		Vapor P	ressure (mmHg)	ND					
Solubility	100%	6	Evapora	ation Rate (nBuAc=1)	ND					
Volatiles	< 93	%	Partitio	n Coefficient	ND					
VOC	0.00	2% @ 1:128	Molecul	ar Weight (g/mol)	ND					
LVP-VOC	0.00	%	Decomp	osition Temperature	ND					
SECTION - 10	STABIL	ITY AND REACTIVITY								
Reactivity		No specific test data related to react	ivity available for th	is product or its ingre	dients					
Chemical Stability		Stable under normal ambient and an	nticipated conditions	s of use						
Hazardous Polymer	ization	Will not occur								
Conditions To Avoid		Incompatible materials								
Incompatible Materi	ials	Incompatible with, strong acids, stron nickel, zinc, copper	ng bases, strong o	kidizing agents, alkylir	ne powdered metals, bras	s, iron,				
Hazardous Decomp	osition	Burning or thermal decomposition ca	an produce, carbon	dioxide, carbon mon	oxide					

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SECTION - 11 TO	OXICOLOGICAL INFO	RMATION								
ROUTES OF EXPOSU	RE									
Eyes (Yes), Skin (Ye	s), Inhalation (Yes "M	/list"), Ingestion (Yes)							
ACUTE	SYMPTOMS OF SING									
Eyes	Causes serious eye irritation, redness, burning, or possible eye damage									
Skin	Can cause skin irritation, redness, drying or cracking									
Inhalation	Spray mist may cause mild irritation									
Ingestion	May be harmful if swallowed, May cause irritation, of the mouth, throat, and esophagus									
-										
Eyes	<u>SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE</u> Causes serious eye damage, or possible corneal injury									
Skin	-		of the skin which ma	av lead to dermat	itis					
Inhalation		-	throat or mucus me	-						
Ingestion			irritation, of the mou		sonhagus Sympto	ms may inclu	de			
ingeotion		ation, nausea, vomiti					uo,			
Acute Tox Calculated	-	9 mg/kg Derr		Inhaled:	17.1 mg/L					
Acute Tox Category	Not applicable (Oral >	5,000 mg/kg), Not appl	icable (Dermal >5,000 r	ng/kg), Not applica	ble (Inhaled >12.5 m	g/L) Dust or Mi	st			
Additional Info										
Target Organs	Eves (Lens or corne	ea), Skin								
Medical Conditions	Preexisting, eye, sk	in, disorders may be	aggravated by expos	sure to this produ	ıct					
Notes to Physician		-	activated charcoal ca	-		orption				
CARCINOGENIC - Thi	-									
CHEMICAL NAME	<u>NTP</u>	ACG		IARC	G	HS Category				
None Listed	NA	NA		NA	N/					
			tains concentrations a			,				
CHEMICAL NAME	Germ Cell Mut			Toxic to Repro						
None Listed	NA	agemeny		NA	Judetion					
COMPONENTS ACUT										
CHEMICAL NAME	<u></u>	Form	Subject	Result Value	Exposure Time	GHS Ca	tegory			
Hydrogen Peroxide	LD50	Oral	Rat	1,270 mg/kg		4 (>300, ≤20				
nyarogen i oroxido	LD50	Dermal	Rabbit	> 2,000 mg/kg		•	mg/kg)			
	LD50	Inhaled	Rat	2.0 mg/L	4 Hour (Mist)	4 (>1.0, ≤	0 0,			
Ethoxylated Alcohol	LD50	Oral	Rat	1,000 mg/kg		4 (>300, ≤20	000 mg/kg)			
Unknown Detergent	LD50	Oral	Rat	580 mg/kg		4 (>300, ≤20	0 0,			
	LD50	Dermal	Rat	>2000 mg/kg		(>2000	mg/kg)			
		ATION								
CHEMICAL NAME	Type	Subject S	Subject Latin	Result Va	ue Exposure Time	<u>e GHS (</u>	Category			
Hydrogen Peroxide	LC50		Pimephales promelas)	16.4 m	g/L 96 Hours	3 (>10, s	≤100 mg/L)			
Ethoxylated Alcohol	1.050	No data available		1.10			20			
Unknown Detergent	LC50 EC50		Unknown Species) Daphnia magna)	140 m	•		00 mg/L) ≤10 mg/L)			
Decision of the		·		5.3 m	-	∠ (>1, 3	= 10 mg/L)			
Presistence And Deg			odegradable accordi	-	definition					
Bioaccumulative Pote		•	gest bioaccumulatio							
Mobility In Soil This material is a mobile liquid Other Adverse Effects Harmful to aquatic life										
	SPOSAL CONSIDERA									
						ED				
Disposal Statement			RS, ON THE GROUN e with all State and F							
Container Disposal			sidue (vapors, liquid		-		Empty			
Servicine Disposal		ould be returned to d								
Material Disposal							whether			
Material Disposal	Under RCRA I the material is	ules, it is the respon a hazardous waste,	sibility of the user of Chemical additions, esented in this SDS i	the product to de processing or oth	termine, at the tim	e of disposal, s material ma	y make the			

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SECTION – 14	TRANSPORT IN	FORMATION					
DOT CLASSIFIC	CATION						
<u>UN Number</u>			Proper Shipping Name n.o.	.s. (Chemicals) or "Limits"		
Not Regulated	k		Non Regulated Material				
Hazard Class	Packing Group	Label Codes	Reportable Quantity (Ib)	<u>Response</u>	Marine Pollutant	Hazard Label	<u>Secondary</u>
None	None	None	None	128	No		
Additional Info	:						
SECTION – 15	REGULATOR	Y INFORMATION					

<u>TSCA</u>											
CHEMICAL NAME	Sec 8(b) Act	ive Inventory	Sec 8(d) H	lealth And Sa	fety	Sec 4(a) Cl	hemical Te	st Rules	Sec 12(b) Expo	ort Notificatio
Unknown Detergent	Y	es									
Hydrogen Peroxide	Y	es									
Ethoxylated Alcohol	Y	es									
REPORTABLE QUANTITIES	Extremely	Hazardous	R	Reportable Qu	antity	Emission	n Reporting				
CHEMICAL NAME	EPCRA TPQ Sec 302	2 EPCRA RQ Sec	:304 C	ERCLA RQ S	ec 103	TRI S	Sec 313	RC	RA Code	RM	IP TQ Sec 112
None Listed											
SARA	Section 31	1			Sectio	on 311 / 3	12 Hazar	ds			
CHEMICAL NAME	Hazardous Ch	emical	Acute	Cł	nronic	Fla	ammable	I	Pressure		Reactive
Unknown Detergent	Yes		Yes								
Hydrogen Peroxide	Yes		Yes		Yes						Yes
Ethoxylated Alcohol	Yes		Yes								
RIGHT TO KNOW				STATE							
CHEMICAL NAME	CA CT	FL IL	LA	NJ	NY	PA	МІ	MN	MA	RI	WI
Libratura ana an Diana and ata											
Hydrogen Peroxide				Yes		Yes			Yes		
CALIFORNIA 🛕 WARNING	G: This Product can exp r reproductive harm. Fo			Listed belov		wn to the		Californ		se car	ncer, birth
CALIFORNIA 🛕 WARNING			tion go t	Listed belov	<u>5Warni</u>	wn to the ngs.ca.go			nia to cau		ncer, birth
	r reproductive harm. Fo	r more informa	tion go t	Listed below	<u>5Warni</u>	wn to the ngs.ca.go	<u>v</u>		nia to cau		·
CALIFORNIA WARNING defects of CHEMICAL NAME	r reproductive harm. Fo	r more informa	tion go t	Listed below	<u>5Warni</u>	wn to the ngs.ca.go	⊻ Carcino	ogen	nia to cau	Develo	·
CALIFORNIA CALIFORNIA defects of CHEMICAL NAME None Listed	r reproductive harm. Fo	r more informa Birth Defects	tion go t	Listed below	5Warni ive Har	wn to the ngs.ca.go	⊻ Carcino	ogen	nia to cau	Develo	·
CALIFORNIA WARNING defects of CHEMICAL NAME None Listed CLEAN AIR WATER ACTS	r reproductive harm. Fo CAS #	r more informa Birth Defects Clean Air Ac	tion go t	Listed belov to <u>www.P6</u> Reproducti	5Warni ive Har	wn to the ngs.ca.go m	⊻ Carcino	ogen Clean W	hia to cau	Develo	opmental
CALIFORNIA CHEMICAL NAME None Listed CLEAN AIR WATER ACTS CHEMICAL NAME	r reproductive harm. Fo CAS # CAS #	r more informa Birth Defects Clean Air Ac HAP	tion go t ts Ozone	Listed belo to www.P6 Reproduction	5Warni ive Har Ozor	wn to the ngs.ca.go m	⊻ Carcino 2 I	ogen Clean W HS	iia to cau I ater Acts PF	Develo	opmental
CALIFORNIA CHEMICAL NAME None Listed CLEAN AIR WATER ACTS CHEMICAL NAME None Listed	r reproductive harm. Fo CAS # CAS #	r more informa Birth Defects Clean Air Ac HAP	tion go t ts Ozone	Listed belo to www.P6 Reproduction	5Warni ive Har Ozor al inver	wn to the ngs.ca.go m	Carcino Carcino 2 I he followi	ogen Clean W HS ng coun	iia to cau I ater Acts PF	Develo	opmental
CALIFORNIA CHEMICAL NAME None Listed CLEAN AIR WATER ACTS CHEMICAL NAME None Listed INTERNATIONAL REGULATIONS	r reproductive harm. Fo CAS # CAS # _ – The components of	r more informa Birth Defects Clean Air Ac HAP this product are	tion go t ts Ozone	Listed belo to www.P6 Reproduction e Class 1 the chemic	5Warni ive Har Ozor al inver	m ne Class 2	Carcino Carcino 2 I the followi n	Dgen Clean W HS ng coun Ko	iia to cau l'ater Acts PF tries:	Develo	opmental TP
CALIFORNIA CALIFORNIA WARNING defects of defects of CHEMICAL NAME None Listed CLEAN AIR WATER ACTS CHEMICAL NAME INTERNATIONAL REGULATIONS CHEMICAL NAME	r reproductive harm. Fo CAS # CAS # _ – The components of Australia	r more informa Birth Defects Clean Air Ac HAP this product are Canada	tion go t ts Ozone	Listed belo to www.P6 Reproduction e Class 1 the chemic rope (EINE	5Warni ive Har Ozor al inver	m m ne Class 2 ntories of t Japa	Carcino Carcino 2 I the followi n	ogen Clean W HS ng coun Ko Y	lia to cau later Acts PF tries: prea	Develo	TP
CALIFORNIA CALIFORNIA MORE LISTED CHEMICAL NAME None Listed CLEAN AIR WATER ACTS CHEMICAL NAME None Listed INTERNATIONAL REGULATIONS CHEMICAL NAME Unknown Detergent	r reproductive harm. Fo CAS # CAS # _ – The components of Australia Yes	r more informa Birth Defects Clean Air Ac HAP this product are Canada Yes	tion go t ts Ozone	Listed belo to www.P6 Reproduction e Class 1 the chemic rope (EINE Yes	5Warni ive Har Ozor al inver	m ne Class 2 ntories of t Japa Yes	Carcino Carcino 2 I the followi n	ogen Clean W HS ng coun Ko Y Y	vater Acts PF tries: prea	Develo	TP UK Yes
CALIFORNIA CALIFORNIA WARNING defects of CHEMICAL NAME None Listed CHEMICAL NAME None Listed INTERNATIONAL REGULATIONS CHEMICAL NAME Unknown Detergent Hydrogen Peroxide	r reproductive harm. Fo CAS # CAS # _ – The components of Australia Yes Yes	r more informa Birth Defects Clean Air Ac HAP this product are Canada Yes Yes	tion go t ts Ozone	Listed belo to www.P6 Reproduction e Class 1 the chemic the chemic rope (EINE Yes Yes	5Warni ive Har Ozor al inver	m ne Class 2 ntories of t Japa Yes	Carcino Carcino 2 I the followi n	ogen Clean W HS ng coun Ko Y Y	vater Acts PF tries: prea 2es 2es 2es	Develo	TP UK Yes
CALIFORNIA CALIFORNIA WARNING defects on CHEMICAL NAME None Listed CLEAN AIR WATER ACTS CHEMICAL NAME None Listed INTERNATIONAL REGULATIONS CHEMICAL NAME Unknown Detergent Hydrogen Peroxide Ethoxylated Alcohol	r reproductive harm. Fo CAS # CAS # _ – The components of Australia Yes Yes	r more informa Birth Defects Clean Air Ac HAP this product are Canada Yes Yes	tion go t ts Ozone listed on Eu	Listed belo to www.P6 Reproduction e Class 1 the chemic the chemic rope (EINE Yes Yes	5Warni ive Har Ozor al inver	m ne Class 2 ntories of t Japa Yes	Carcino Carcino 2 I the followi n	ogen Clean W HS ng coun Ko Y Y	vater Acts PF tries: prea 2es 2es 2es	Develo	TP UK Yes

SECTI	ON – 16 OTHER INFORMATION		
<u>SDS</u>	LEGEND DESCRIPTION		
~	Approximately	KD	Kidney Damage (nephropathy)
ACGIH	American Conference of Governmental Industrial Hygienists	LC50	A concentration that is lethal to 50% of a given species in a given time
CAS	Chemical Abstracts Service Registry	LD50	Dose that is lethal to 50% of a given species by a given route of exposure
CEIL	Ceiling Limit (15 minutes)	LEL	Lower Explosive Limit
CERCL	Comprehensive Environmental Response, Compensation, and Liability Act	LD	Liver Damage
CI	Cochlear Impairment	NA	Not Applicable
CNS	Central Nervous System	ND	Not Determined
EC50	Concentration of a chemical that gives half-maximal response	NE	Not Established
EPA	Environmental Protection Agency	NFPA	National Fire Protection Association
Eye	(EI = Irritation) (ED = Damage) (EV = Visual Impairment)	NIOSH	National Institute for Occupational Safety and Health
FBG	Full Bunker Gear	NTP	National Toxicology Program
GHS	Globally Harmonized System	OSHA	Occupational Safety and Health Administration
HAP	California Hazardous Air Pollutant Clean Air Act	PEL	Permissible Exposure Limit (OSHA)
HMIS-A	Safety glasses	PNS	Peripheral Nervous System
HMIS-B	Safety glasses, gloves	PP	California Priority Pollutant under the Clean Water Act
HMIS-C	Safety glasses, gloves, chemical apron	REL	Recommended exposure limit (NIOSH)
HMIS-D	Face shield, gloves, chemical apron	RT	Upper Respiratory Tract
HMIS-E	Safety glasses, gloves, dust respirator	Skin	(SI = Irritation) (SD = Damage) (SA = Absorption) (SS = Sensitizer)
HMIS-F	Safety glasses, gloves, chemical apron, dust respirator	SARA	Superfund Amendments and Reauthorization Act
HMIS-G	Safety glasses, gloves, vapor respirator	STEL	Short Term Exposure Limit (15 minutes)
HMIS-H	Splash goggles, gloves, chemical apron, vapor respirator	TC Lo	Lowest concentration that is toxic to a given species in a given time
HMIS-I	Safety glasses, gloves, dust and vapor respirator	TD Lo	Lowest dose that is toxic to a given species
HMIS-J	Splash goggles, gloves, chemical apron, dust and vapor respirator	TLV	Threshold Limit Value (ACGIH)
HMIS-K	Air line hood or mask, gloves, full chemical suit, boots	TP	California Toxic Pollutant under the Clean Water Act
HMIS-X	Ask Supervisor	TSCA	Toxic Substances Control Act
HS	California Hazardous Substance under the Clean Water Act	TWA	Time Weighted Average (8 hours)
IG / IH	(IG = Ingested) / (IH = Inhaled - Vapors / Mists / Gas)	UEL	Upper Explosive Limit
Core Pr	oducts Co., Inc.		

Core Products Co., Inc.

and nCites LLC have compiled the information herein from sources believed to be reliable and up-to-date, and is accurate to the best of our knowledge. However, we cannot give any guarantees regarding information from other sources or the completeness and expressly do not make warranties, nor assume any liability for its use. The information contained herein is provided for reference purposes only and is intended only for persons having relevant technical skills. Because conditions and manner of use are outside of our control, the user is responsible for determining the conditions of safe use of the product. Buyers and users assume all risk, responsibility and liability whatsoever for any and all injuries, losses, or damages to persons or property arising from the use of this product or information.

Print Date 3/18/2019

Supersedes Safety Data Sheet Dated

2/29/2016

Not to be sold in the state of California