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	1. Product and Company Identification				
Product Code:	04905				
Product Name: Company Name:	Certi Green Low pH Soil Extractor Genlabs 5568 Schaefer Ave. Chino, CA 91710	Phone Number: 1 (254)826-9001			
Web site address: Email address: Emergency Contact:	www.genlabscorp.com sol@genlabscorp.com Chemtrec	1 (800)424-9300			
Recommended Use: Intended Use:	Carpet Cleaner For sale to, use and storage by service p	ersons only.			

2. Hazards Identification

Oxidizing Liquids, Category 3 Acute Toxicity: Oral, Category 4 Acute Toxicity: Inhalation, Category 4 Skin Corrosion/Irritation, Category 3



GHS Signal Word: GHS Hazard Phrases:	Warning H316 - Can cause mild skin irritation. H319 - Can cause serious eye irritation. H332 - Harmful if inhaled.
GHS Precaution Phrases:	 P210 - Keep away from heat, sparks, open flames, or hot surfaces. No smoking. P220 - Keep away from combustible materials. P280 - Wear protective gloves, protective clothing, eye protection, face protection. P264 - Wash hands thoroughly after handling. P102 - Keep out of reach of children. P271 - Use only outdoors or in a well-ventilated area. P261 - Avoid breathing fumes and spray mist. P301+312 - If swallowed: Call a Poison Center or doctor if you feel unwell. P270 - Do not eat, drink or smoke when using this product.
GHS Response Phrases:	 P304+340 - If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P302+350 - If on skin (or in hair):Gently wash with plenty of soap and water. P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+313 - If eye irritation persists, get medical attention immediately. P332+313 - If skin irritation occurs, get medical attention immediately.
GHS Storage and Disposal Phrases:	P501 - Dispose of contents and container according to the local, city, state and federal regulations. P411+235 - Store in cool dry place at room temperature away from direct sunlight.

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Inhalation:		Material may be irritating to mucous membranes and upper respiratory tract. May be				
.		harmful if inhaled. Causes respiratory tract irritation.				
Skin Contac		•	ay be harmful if absorbed through the skin. May cause skin irritation.			
Eye Contact:Causes severe eye irritation.						
Ingestion:		Harmful if swallowed.				
	3.	Composition/Infor	mation on In	gredients		
CAS #	Hazardous Com	ponents (Chemical Name)	Concentration			
7722-84-1 Hydrogen peroxide		Proprietary				
9002-92-0	Ethoxylated laury	alcohol	Proprietary			
	•	4. First Ai	d Measures			
	and First Aid					
Procedures:						
In Case of In	halation:	If inhaled, remove to fresh a lf breathing is difficult, give		posure and move to fresh air immediately. I aid.		
In Case of S	kin Contact:	• •		inutes while removing contaminated		
		clothing and shoes. Get me		5		
In Case of E	ye Contact:	In case of contact with eyes	, flush with copious	amounts of water for at least 15 minutes.		
	Assure adequate flushing by separating the eyelids with fingers. Call a physician.					
In Case of In	-					
	immediately. Call a poison control center.					
Note to Phys	Note to Physician: Treat symptomatically and supportively.					
		5. Fire Fight	ting Measure	S		
Flash Pt:		5. Fire Fight	ting Measure	S		
Flash Pt: Explosive Li	mits:			S		
		NE		S		
Explosive Li Autoignition	Pt:	NE LEL: N/A UEL: NE	N/A	S emical, carbon dioxide, or appropriate		
Explosive Li Autoignition Suitable Exti	Pt: inguishing Media	NE LEL: N/A UEL: NE a:Suitable: Water spray. Use foam.	N/A water spray, dry cho			
Explosive Li Autoignition Suitable Exti	Pt:	NE LEL: N/A UEL: NE a:Suitable: Water spray. Use foam.	N/A water spray, dry cho ontained breathing a	emical, carbon dioxide, or appropriate apparatus in pressure-demand,		
Explosive Li Autoignition Suitable Ext Fire Fighting Flammable F	Pt: inguishing Media	NE LEL: N/A UEL: NE a:Suitable: Water spray. Use foam. As in any fire, wear a self-co	N/A water spray, dry cho ontained breathing a	emical, carbon dioxide, or appropriate apparatus in pressure-demand,		
Explosive Li Autoignition Suitable Exti Fire Fighting Flammable F Hazards:	Pt: inguishing Media g Instructions: Properties and	NE LEL: N/A UEL: NE a:Suitable: Water spray. Use foam. As in any fire, wear a self-co MSHA/NIOSH (approved or No data available.	N/A water spray, dry cho ontained breathing a	emical, carbon dioxide, or appropriate apparatus in pressure-demand,		
Explosive Li Autoignition Suitable Ext Fire Fighting Flammable F	Pt: inguishing Media g Instructions: Properties and	NE LEL: N/A UEL: NE a:Suitable: Water spray. Use foam. As in any fire, wear a self-co MSHA/NIOSH (approved or	N/A water spray, dry cho ontained breathing a	emical, carbon dioxide, or appropriate apparatus in pressure-demand,		
Explosive Li Autoignition Suitable Exti Fire Fighting Flammable F Hazards: Hazardous C	Pt: inguishing Media g Instructions: Properties and	NE LEL: N/A UEL: NE a:Suitable: Water spray. Use foam. As in any fire, wear a self-co MSHA/NIOSH (approved or No data available.	N/A water spray, dry cho ontained breathing a equivalent), and fu	emical, carbon dioxide, or appropriate apparatus in pressure-demand, Il protective gear.		
Explosive Li Autoignition Suitable Exti Fire Fighting Flammable F Hazards: Hazardous O Products:	Pt: inguishing Media g Instructions: Properties and	NE LEL: N/A UEL: NE a:Suitable: Water spray. Use foam. As in any fire, wear a self-co MSHA/NIOSH (approved or No data available. No data available. 6. Accidental R Use personal protective eq	N/A water spray, dry cho ontained breathing a requivalent), and fu elease Meas uipment. Absorb on	emical, carbon dioxide, or appropriate apparatus in pressure-demand, Il protective gear. UICES sand or vermiculite and place in closed		
Explosive Li Autoignition Suitable Exti Fire Fighting Flammable F Hazards: Hazardous O Products: Steps To Be Material Is R	Pt: inguishing Media g Instructions: Properties and Combustion Taken In Case	NE LEL: N/A UEL: NE a:Suitable: Water spray. Use foam. As in any fire, wear a self-co MSHA/NIOSH (approved or No data available. No data available. 6. Accidental R	N/A water spray, dry cho ontained breathing a requivalent), and fu elease Meas uipment. Absorb on	emical, carbon dioxide, or appropriate apparatus in pressure-demand, Il protective gear. UICES sand or vermiculite and place in closed		
Explosive Li Autoignition Suitable Ext Fire Fighting Flammable F Hazards: Hazardous C Products: Steps To Be	Pt: inguishing Media g Instructions: Properties and Combustion Taken In Case	NE LEL: N/A UEL: NE a:Suitable: Water spray. Use foam. As in any fire, wear a self-co MSHA/NIOSH (approved or No data available. No data available. 6. Accidental R Use personal protective eq	N/A water spray, dry cho ontained breathing a requivalent), and fu elease Meas uipment. Absorb on	emical, carbon dioxide, or appropriate apparatus in pressure-demand, Il protective gear. UICES sand or vermiculite and place in closed		
Explosive Li Autoignition Suitable Exti Fire Fighting Flammable F Hazards: Hazardous O Products: Steps To Be Material Is R	Pt: inguishing Media g Instructions: Properties and Combustion Taken In Case	NE LEL: N/A UEL: NE a:Suitable: Water spray. Use foam. As in any fire, wear a self-co MSHA/NIOSH (approved or No data available. No data available. No data available. 6. Accidental R Use personal protective eq containers for disposal. Flu	N/A water spray, dry cho ontained breathing a requivalent), and fu elease Meas uipment. Absorb on	emical, carbon dioxide, or appropriate apparatus in pressure-demand, Il protective gear. UIRES sand or vermiculite and place in closed g quantities of water.		
Explosive Li Autoignition Suitable Exti Fire Fighting Flammable F Hazards: Hazardous C Products: Steps To Be Material Is R Spilled:	Pt: inguishing Media g Instructions: Properties and Combustion Taken In Case	NE LEL: N/A UEL: NE a:Suitable: Water spray. Use foam. As in any fire, wear a self-co MSHA/NIOSH (approved or No data available. No data available. No data available. 6. Accidental R Use personal protective eq containers for disposal. Flu	N/A water spray, dry cho ontained breathing a equivalent), and fu elease Mease uipment. Absorb on sh area with floodin	emical, carbon dioxide, or appropriate apparatus in pressure-demand, Il protective gear. UIRES sand or vermiculite and place in closed g quantities of water.		

Precautions To Be Taken in Suitable: Keep tightly closed. Store in a cool, dry place.

Storing:

CAS # Partial Chemical		Name	OSHA TWA	ACGIH TWA	Other Limits		
7722-84-1	Hydrogen peroxide		PEL: 1 ppm	TLV: 1 ppm	No data.		
9002-92-0			No data.	No data.	No data.		
					No data.		
Respiratory I Specify Type		Always use a NIOS	H approved respirator v	when necessary.			
Eye Protectio	on:	Safety glasses.					
Protective GI	oves:	Wear appropriate p	protective gloves to prev	vent skin exposure.			
Other Protec	tive Clothing:	Wear appropriate p	protective clothing to pre	event skin exposure.			
Engineering	Controls	Use adequate venti	ilation to keep airborne	concentrations low.			
(Ventilation e	etc.):						
	ic/Maintenance	Wash thoroughly at	fter handling.				
Practices:							
		9. Physical	and Chemical P	Properties			
Physical Stat	tes:	[]Gas [X]Lio	quid [] Solid				
Appearance	and Odor:	Clear, colorless liqu	uid with no fragrance.				
pH:		~ 4.00 - 6.00					
Melting Point	t:	NE					
Boiling Point	:	>= 212.00 F					
Flash Pt:		NE					
Evaporation	Rate:	NE					
Flammability	(solid, gas):	No data available.					
Explosive Lir	nits:	LEL: N/A	UEL: N/A				
Vapor Pressure (vs. Air or NE							
mm Hg):							
-	y (vs. Air = 1):	NA					
•	vity (Water = 1):	~ 1.030					
Density:		~ 8.59 lbs/gal					
Bulk density		NE					
Solubility in		100%					
Saturated Va	•	NE					
Concentratio		No data					
Octanol/Wate Coefficient:	er Partition	No data.					
VOC / Volum	ο.	0.0000 G/L					
Autoignition		NE					
-	on Temperature:						
Viscosity:	on remperature.	NP					
Particle Size:		NE					
Heat Value:		NE					
iout value.		NE					

		10. Stability and Rea	activity				
Reactivity:		Extremes of temperature and direct su	nlight.				
Stability:		Unstable [X] Stable []					
Conditions To Avoid - Incompatible materials, Extremes			temperature and direct sunlight.				
Instability:							
•	y - Materials To	Strong oxidizing agents, Strong acids,	Strong bases	s, Metals. He	eat, Strong r	educing	
Avoid: agents.							
Hazardous De Byproducts:	Hazardous Decomposition or CO, CO2, Hydrogen.						
Possibility of	Hazardous	Will occur [] Will not occur [X]					
Reactions:	1142414043						
Conditions To	Avoid -	None.					
Hazardous Re	actions:						
		11. Toxicological Info	rmation				
Toxicological	Information:	No data available.					
Carcinogenici	ty/Other	CAS# 9002-92-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65.					
Information:							
CAS #	Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA	
7722-84-1	Hydrogen peroxic	de	n.a.	3	A3	n.a.	
9002-92-0	Ethoxylated laury	l alcohol	n.a.	n.a.	n.a.	n.a.	
	12. Ecological Information						
	No data available.						
	13. Disposal Considerations						
Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal regulations.							
14. Transport Information							
LAND TRANSPORT (US DOT):							
DOT Proper Shipping Name: Not Regulated. DOT Hazard Class: UN/NA Number:							
LAND TRANSPORT (Canadian TDG):							
TDG Shipping Name: Not Regulated.							
MARINE TRA	NSPORT (IMDO	6/IMO):					
IMDG/IMC) Shipping Nam	e: Not Regulated.					
	ORT (ICAO/IATA	\):					
ICAO/IATA	Shipping Nam	e: Not Regulated.					

15. Regulatory Information

CAS #	Hazardous Com	azardous Components (Chemical Name)			S. 304 RQ	S. 313 (TRI)
7722-84-1	Hydrogen peroxi	de		Yes 1000 LB	No	No
9002-92-0	Ethoxylated laur	/l alcohol		No	No	No
This material	meets the EPA	[X] Yes [] No	Acute (imme	, ediate) Health Ha	azard	
Hazard Cate	gories' defined	[] Yes [X] No	Chronic (de	layed) Health Ha	zard	
or SARA Titl	e III Sections	[X] Yes [] No	Fire Hazard			
311/312 as indicated: [] Y		[] Yes [X] No	Sudden Release of Pressure Hazard			
		[] Yes [X] No	Reactive Ha	azard		

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
7722-84-1	Hydrogen peroxide	CA PROP.65: No; CA TAC, Title 8: Title 8
9002-92-0	Ethoxylated lauryl alcohol	CA PROP.65: No; CA TAC, Title 8: No

16. Other Information

Revision Date:

11/04/2020

Hazard Rating System:





HMIS:

Additional Information About No data available.

This Product:

Company Policy or Disclaimer: The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.