

Neutralizer Rinse Agent

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1. Product and Company Identification			
Product Code:	01013		
Product Name:	Neutralizer Rinse Agent		
Company Name:	Genlabs	Phone Number:	
	5568 Schaefer Ave. Chino, CA 91710	1 (909)591-8451	
Web site address:	www.genlabscorp.com		
Emergency Contact:	Chemtrec	1 (800)424-9300	
Recommended Use:	Carpet Cleaner		
Intended Use:	For sale to, use and storage by service persons only.		

# 2. Hazards Identification

Acute Toxicity: Oral, Category 5 Skin Corrosion/Irritation, Category 3 Serious Eye Damage/Eye Irritation, Category 2



GHS Signal Word:	Warning			
GHS Hazard Phrases:	May be harmful if swallowed.			
	Causes mild skin irritation.			
	Causes serious eye irritation.			
GHS Precaution Phrases:	Wash hands thoroughly after handling.			
	Keep out of reach of children.			
	Wear protective gloves, protective clothing, eye protection, face protection.			
GHS Response Phrases:	If swallowed: Call a Poison Center or doctor if you feel unwell.			
	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if			
	present and easy to do. Continue rinsing.			
	If on skin (or in hair): Wash with plenty of soap and water.			
GHS Storage and Disposal				
Phrases:	contents and container according to the local, city, state and federal regulations.			
Potential Health Effects				
(Acute and Chronic):				
Inhalation:	May be harmful if inhaled. Causes respiratory tract irritation.			
Skin Contact:	May be harmful if absorbed through the skin. Causes skin irritation.			
Eye Contact:	Causes eye irritation.			
Ingestion:	May be harmful if swallowed.			
3. Composition/Information on Ingredients				
CAS # Hazardous Components (Chemical Name) Concentration				

77-92-9 Citric acid Concentration Proprietary

**GHS** format



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# 4. First Aid Measures

Emergency and First Aid Procedures:				
In Case of Inhalation:	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.			
In Case of Skin Contact:	Wash off with soap and plenty of water. Consult a physician.			
In Case of Eye Contact:	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.			
In Case of Ingestion:	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.			
Signs and Symptoms Of Exposure:	Vomiting, Diarrhea. Damage to tooth enamel. Dermatitis. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.			
Note to Physician:	Treat symptomatically and supportively.			
	5. Fire Fighting Measures			
Flash Pt:	NA Method Used: Estimate			
Explosive Limits:	LEL: N/A UEL: N/A			
Autoignition Pt:	NA			
Suitable Extinguishing Media	a:Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.			
Fire Fighting Instructions:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.			
Flammable Properties and Hazards:	No data available.			
	6. Accidental Release Measures			
Steps To Be Taken In Case Material Is Released Or Spilled:	Use personal protective equipment. Absorb on sand or vermiculite and place in closed containers for disposal. After removal, flush contaminated area thoroughly with water.			
	7. Handling and Storage			
Precautions To Be Taken in Handling:	Avoid contact with skin and eyes. Wash hands thoroughly after handling.			
Precautions To Be Taken in Storing:	Keep container tightly closed in a dry and well-ventilated place.			
8	. Exposure Controls/Personal Protection			

CAS # Partial Chemical Name		OSHA TWA	ACGIH TWA	Other Limits		
77-92-9	Citric acid		No data.	No data.	No data.	
Respiratory Equipment No special rec (Specify Type):		No special requiren	requirements under normal use conditions.			
Eye Protection: Safety glasses.						
Protective Gloves: Wear appropriate gloves to prevent skin exposure.						
Other Prote	ctive Clothing:	ning: None.				
Engineering (Ventilation	•	There are no special ventilation requirements.				
Work/Hygienic/Maintenance Handle in accordance with good industrial hygiene and safety practice. Wa			Wash hands			



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Practices:

before breaks and at the end of workday.

	9. Physical and Chemical Properties		
Physical States:	[]Gas [X]Liquid []Solid		
Appearance and Odor:	Clear, colorless liquid with no fragrance.		
Melting Point:	NE - 159.00 C		
Boiling Point:	>= 212.00 F		
Decomposition Temperature	: NE		
Autoignition Pt:	NA		
Flash Pt:	NA Method Used: Estimate		
Explosive Limits:	LEL: N/A UEL: N/A		
Specific Gravity (Water = 1):	1.010		
Density:	8.42 LB/GA		
Bulk density:	NE		
Vapor Pressure (vs. Air or	NE		
mm Hg):			
Vapor Density (vs. Air = 1):	>1		
Evaporation Rate:	NE		
Solubility in Water:	100%		
Saturated Vapor	NE		
Concentration:			
Viscosity:	NP		
pH:	2.0 - 4.0		
Percent Volatile:	No data.		
VOC / Volume:	0.0000 G/L		
Particle Size:	NE		
Heat Value:	NE		
Corrosion Rate:	NE		
	10. Stability and Reactivity		
Stability:	Unstable [ ] Stable [ X ]		
Conditions To Avoid -	No data available.		
Instability:			
Incompatibility - Materials To Oxidizing agents, Bases, Reducing agents, nitrates. Avoid:			
Hazardous Decomposition Or formed under fire conditions. Carbon oxides. Byproducts:			
Possibility of Hazardous Reactions:	Will occur [ ] Will not occur [ X ]		
Conditions To Avoid -	None.		

Hazardous Reactions:



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		11. Toxicologie	cal Information	on		
Toxicological Information: No data available.   Carcinogenicity/Other Carcinogenicity.   Information: IARC: No component of this product present at levels greater than or equal to 0.1% identified as probable, possible or confirmed human carcinogen by IARC.   ACGIH: No component of this product present at levels greater than or equal to 0.1% identified as a carcinogen or potential carcinogen by ACGIH.   NTP: No component of this product present at levels greater than or equal to 0.1% identified as a known or anticipated carcinogen by NTP.   OSHA: No component of this product present at levels greater than or equal to 0.1% identified as a carcinogen or potential carcinogen by OSHA.			o 0.1% is ).1% is			
CAS #	Hazardous Con	nponents (Chemical Name)	NTP	IARC	ACGIH O	SHA
77-92-9	Citric acid		n.a.	n.a.	n.a. n	.a.
		12. Ecologica	al Information	າ		
		No data available.				
		13. Disposal C	consideration	IS		
Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal regulations.			ıl			
		14. Transpor	t Informatior	)		
	SPORT (US DO	Г):				
DOT Haza UN/NA N	ard Class:	me: NOT REGULATED FOR	DOMESTIC TRAN	ISPORT.		
	ping Name:	Not Regulated.				
•	ANSPORT (IMD	-				
	O Shipping Nan	•				
AIR TRANSP	PORT (ICAO/IAT	A):				
ICAO/IAT	A Shipping Nar	ne: Not Regulated.				
15. Regulatory Information						
EPA SARA (S	uperfund Amendi	ments and Reauthorization Act	of 1986) Lists			
CAS #	Hazardous Con	nponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TR	I)
77-92-9	Citric acid		No	No	No	
CAS #Hazardous Components (Chemical Name)77-92-9Citric acid		Other US EPA or State Lists CA PROP.65: No; CA TAC, Title 8: No				



# Neutralizer Rinse Agent

16. Other Information			
Hazard Rating System: HMIS:	HEALTH1FLAMMABILITY0PHYSICAL0PPEB	Flammability Health NFPA: Special Hazard	
Revision Date:	04/16/2015		
Additional Information Abour This Product:	t No data available.		
Company Policy or Disclaimer:	The manufacturer believes the data set forth are accurate and makes no warranty with espects 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.		