

SAFETY DATA SHEET 1st Street Oven & Grill Cleaner

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	1. Product and Company l	dentification					
Product Code:	05503						
Product Name:	1st Street Oven & Grill Cleaner	1st Street Oven & Grill Cleaner					
Company Name:	Genlabs 5568 Schaefer Ave. Chino, CA 91710	Phone Number: 1 (909)591-8451					
Web site address:	www.genlabscorp.com						
Emergency Contact:	Chemtrec	1 (800)424-9300					
Recommended Use: Intended Use:	Oven Cleaner For sale to, use and storage by service	persons only.					

2. Hazards Identification

Acute Toxicity: Inhalation, Category 4 Acute Toxicity: Oral, Category 4 Acute Toxicity: Skin, Category 4 Skin Corrosion/Irritation, Category 1A Serious Eye Damage/Eye Irritation, Category 2A



GHS Signal Word: GHS Hazard Phrases:	Danger Harmful if inhaled. Harmful if swallowed. Harmful in contact with skin. Causes severe skin burns and eye damage. Causes serious eye irritation.
GHS Precaution Phrases:	Use only outdoors or in a well-ventilated area. Avoid breathing fumes and spray mist. Keep out of reach of children. Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing, eye protection, face protection. Take off contaminated clothing and wash it before reuse. Wash hands thoroughly after handling.
GHS Response Phrases:	If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If swallowed: Call a Poison Center or doctor if you feel unwell. If on skin (or in hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention immediately. If swallowed: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.
GHS Storage and Disposal Phrases:	Dispose of contents and container according to the local, city, state and federal regulations. Store locked up. Store container tightly closed in well-ventilated place - if product is as volatile as to



	generate hazardous atmosphere.
Potential Health Effects (Acute and Chronic):	Prolonged or repeated eye contact may cause conjunctivitis. Prolonged or repeated skin contact may cause dermatitis.
Inhalation:	Harmful if inhaled. Causes chemical burns to the respiratory tract.
Skin Contact:	Causes skin burns. Causes skin irritation. Harmful if absorbed through the skin.
Eye Contact:	Contact may cause ulceration of the conjunctiva and cornea. Eye damage may be delayed. Causes redness and pain. May cause chemical conjunctivitis and corneal damage. Causes eye irritation.
Ingestion:	Harmful if swallowed. May cause perforation of the digestive tract. Causes burns. May cause gastrointestinal irritation with nausea, vomiting and diarrhea.
3	8. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration			
1310-73-2	Sodium hydroxide	Proprietary			
6834-92-0	Silicic acid (H2SiO3), Disodium salt	Proprietary			
111-76-2	Ethanol, 2-Butoxy-	Proprietary			

4. First Aid Measures					
Emergency and First Aid Procedures:					
In Case of Inhalation:	If breathed in, move person into fresh air.				
In Case of Skin Contact:	Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical aid if irritation develops or persists.				
In Case of Eye Contact:	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately. Do NOT allow victim to rub eyes or keep eyes closed. Extensive irrigation with water is required (at least 30 minutes). Continue rinsing eyes during transport to hospital.				
In Case of Ingestion:	If victim is conscious and alert, give 2-4 cupfuls of milk or water. Never give anything by mouth to an unconscious person. Get medical aid immediately.				
Note to Physician:	Treat symptomatically and supportively.				
	5. Fire Fighting Measures				
Fleeh Dt.	NE				

		J .		Jinnig	Meas	ules
Flash Pt:	NE					
Explosive Limits:	LEL:	N/A	N.E.	UEL:	N/A	N.E.
Autoignition Pt:	NE					
Suitable Extinguishing Medi	a: Use c	Iry chem	ical, carbo	n dioxide	, or alcol	hol-resistant foam.
Fire Fighting Instructions:	MSH/	A/NIOSH	l (approve	d or equiv	/alent), a	hing apparatus in pressure-demand, and full protective gear. During a fire, irritating by thermal decomposition or combustion.
Flammable Properties and Hazards:	No da	ata availa	able.			



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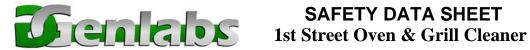
	6. Accidental Release Measures
Steps To Be Taken In Case Material Is Released Or Spilled:	Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Clean up spills immediately, observing precautions in the Protective Equipment section. Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Avoid runoff into storm sewers and ditches which lead to waterways.
	7. Handling and Storage
Precautions To Be Taken in Handling:	Wash thoroughly after handling. Avoid breathing dust, vapor, mist, or gas. Avoid contact with skin and eyes. Avoid ingestion and inhalation.
Precautions To Be Taken in Storing:	Keep container closed when not in use. Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical	I Name	OSHA TWA	ACGIH TWA	Other Limits
1310-73-2	Sodium hydroxide		PEL: 2 mg/m3	CEIL: 2 mg/m3	No data.
6834-92-0	Silicic acid (H2Si	O3), Disodium salt	No data.	No data.	No data.
111-76-2	Ethanol, 2-Butoxy	y-	PEL: 50 ppm	TLV: 20 ppm	No data.
Respiratory (Specify Typ		Always use a NI	OSH approved respi	rator when necessary.	
Eye Protecti	on:	OSHA's eye and	, , ,		ggles as described by 33 or European Standard
Protective G	loves:	Wear appropriat	e protective gloves to	o prevent skin exposure. I	Handle with gloves.
Other Protect	ctive Clothing:	Wear appropriat	e protective clothing	to prevent skin exposure.	
Engineering (Ventilation		Use adequate get the permissible of the permissible		ist ventilation to keep airb	orne concentrations below
Work/Hygier Practices:	nic/Maintenance		dance with good indund at the end of work	ustrial hygiene and safety day.	practice. Wash hands
		9. Physica	al and Chemic	al Properties	
Physical Sta	tes:	[]Gas [X]	Liquid [] Solid		
Appearance	and Odor:	Orange color liq	uid with citrus odor.		
Melting Poin	t:	NE			
Boiling Poin					
		>= 212.00 F			
Decomposit	t: ion Temperature	>= 212.00 F			
•	t: ion Temperature	>= 212.00 F			
Decomposit Autoignition Flash Pt:	t: ion Temperature Pt:	>= 212.00 F :: NE NE NE			
Decomposit Autoignition Flash Pt: Explosive Li	t: ion Temperature Pt: mits:	>= 212.00 F :: NE NE NE LEL: N/A	N.E. UEL: N	/A N.E.	
Decomposit Autoignition Flash Pt: Explosive Li	t: ion Temperature Pt:	>= 212.00 F :: NE NE NE LEL: N/A	N.E. UEL: N	/A N.E.	



Bulk density:		NE						
Vapor Pressu mm Hg):	ıre (vs. Air or	NE						
Vapor Densit	y (vs. Air = 1):	> 1						
Evaporation	Rate:	NE	NE					
Solubility in V	Nater:	100%	100%					
Saturated Va	por	NE	NE					
Concentratio	n:							
Viscosity:		NP						
pH:		13.0 - 14.0						
Percent Volat	tile:	No data.						
VOC / Volume		32.4000 G/L						
Particle Size:		NE						
Heat Value:		NE						
Corrosion Ra	ite:	NE						
		10. St	tability and Re	activity				
Stability:		Unstable []	Stable [X]					
Conditions T	o Avoid -	None.						
Instability:			· · · ·					
Avoid:	ty - Materials 10	agents, Strong b	Lead. Tin/tin oxides, A	Aluminum ai	nd Soft Meta	als. Strong of	kiaizing	
	a a a m n a a iti a n C	•	ases.					
Byproducts:	ecomposition C	Jr CO, CO2.						
Possibility of Reactions:	Hazardous	Will occur [] Will not occur [X]						
Conditions T	o Avoid -	None.						
Hazardous R	eactions:							
		11. To	xicological Info	ormatior				
Toxicologica	I Information:	No data available	е.					
Carcinogenic		CAS# 1310-58-3	3: Not listed by ACGI	I, IARC, NTI	P, or CA Pro	p 65. Carcin	ogenicity.	
Information:			onent of this product p				• •	
		identified as prot	bable, possible or cor	firmed huma	an carcinoge	en by IARC.		
		•	nent of this product p		-	han or equal	to 0.1% is	
			nown or anticipated ca					
		•	oonent of this product arcinogen or potential	•	-	•		
		NTP: Not listed.	arcinogen or potential	carcinogen	by USHA. C	aiiioittia. No	t listeu.	
		IARC: Not listed.						
CAS #	Hazardous Con	nponents (Chemica		NTP	IARC	ACGIH	OSHA	
1310-73-2	Sodium hydroxic	le		n.a.	n.a.	n.a.	n.a.	
6834-92-0	•	iO3), Disodium salt		n.a.	n.a.	n.a.	n.a.	
111-76-2	Ethanol, 2-Butox	ky-		n.a.	3	A3	n.a.	



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		12. Ecologic	al Information			
	No data available.					
		13. Disposal	Considerations			
Waste Dispo	Naste Disposal Method: Dispose of contents and container according to the local, city, state and federal regulations.					
		14. Transpo	rt Information			
LAND TRAN	SPORT (US DOT):					
		Sodium Metasilicate Pe	UN3266, Corrosive Liquid, Bas entahydrate, Sodium Hydroxide)	-		
DOT Haz UN/NA N	ard Class: lumber:	8 CORR UN3266 CORROSIVE 8	Packing Group:	II		
LAND TRAN	ISPORT (Canadian	TDG):				
TDG Ship	oping Name:	UN3266, Corrosive Liqu Pentahydrate, Sodium H	iid, Basic, Inorganic, n.o.s., (Co Hydroxide), 8, II.	ntains Sodium Metasilicate		
MARINE TR	ANSPORT (IMDG/I	/ O):				
IMDG/IM	O Shipping Name:	UN3266, Corrosive Lic Pentahydrate, Sodium	uid, Basic, Inorganic, n.o.s., (C Hydroxide), 8, II.	ontains Sodium Metasilicate		
AIR TRANSI	PORT (ICAO/IATA):					
ICAO/IA1	TA Shipping Name:	UN3266, Corrosive Liq Pentahydrate, Sodium	uid, Basic, Inorganic, n.o.s., (Co Hydroxide), 8, II.	ontains Sodium Metasilicate		
		15. Regulato	ry Information			
CAS # 1310-73-2 6834-92-0	Hazardous Compo Sodium hydroxide Silicic acid (H2SiO3)	nents (Chemical Name)	Other US EPA or State Lists CA PROP.65: No; CA TAC, Ti CA PROP.65: No; CA TAC, Ti			
111 76 0	Shicic aciu (H2SiOS)	, Disoulum sait				

111-76-2 Ethanol, 2-ButoxyCA PROP.65: No; CA TAC, Title 8: TAC, Title 8



16. Other Information						
Hazard Rating System: HMIS:	HEALTH 2 FLAMMABILITY 0 PHYSICAL 0 PPE F F					
Revision Date:	05/26/2015					
Additional Information Abou This Product:	t No data available.					
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.					