

Page: 1 Printed: 05/11/2015 Revision: 02/20/2015 Supersedes Revision: 10/14/2013

	1. Product and Company Identification			
Product Code:	02057			
Product Name: Company Name:	Oven Cleaner Genlabs 5568 Schaefer Ave. Chino, CA 91710	<b>Phone Number:</b> 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 se	ervice 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 Target Organ Systemic Toxicity (single exposure), Category 3



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. May cause respiratory irritation.
GHS Precaution Phrases:	Use only outdoors or in a well-ventilated area. Avoid breathing fumes and spray mist. Wash hands thoroughly after handling. 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. Do not breathe dust, fumes, mist, vapors, spray.
GHS Response Phrases:	<ul> <li>If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</li> <li>If swallowed: Call a Poison Center or doctor if you feel unwell.</li> <li>If on skin (or in hair): Wash with plenty of soap and water.</li> <li>If on skin (or in hair): Take off immediately all contaminated clothing. Rinse skin with water.</li> <li>Wash contaminated clothing before reuse.</li> <li>If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>If swallowed: Rinse mouth. Do NOT induce vomiting.</li> <li>If eye irritation persists, get medical attention immediately.</li> <li>Call a POISON CENTER or doctor/physician if exposed or you feel unwell.</li> </ul>



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.
	May cause liver and kidney damage. Sophisticated modeling has clearly proven that 2-butoxyethanol does not build up in the body under any kinds of normal use.
Inhalation:	Harmful if inhaled. Irritation may lead to chemical pneumonitis and pulmonary edema. Causes chemical burns to the respiratory tract.
Skin Contact:	Causes skin burns. Causes skin irritation. Harmful if absorbed through the skin. Substance is rapidly absorbed through the skin. Causes symptoms similar to those of inhalation.
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 severe digestive tract burns with abdominal pain, vomiting, and possible death. May cause systemic effects. Causes burns. May cause gastrointestinal irritation with nausea, vomiting and diarrhea.
3	Composition/Information on Ingredients

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
1310-58-3	Potassium 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:	Get medical aid immediately. Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen. Do NOT use mouth-to-mouth resuscitation. If breathing has ceased apply artificial respiration using oxygen and a suitable mechanical device such as a bag and a mask. If breathed in, move person into fresh air.
In Case of Skin Contact:	Get medical aid immediately. Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
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			
Flash Pt:	NE			
Explosive Limits:	LEL: N.E. UEL: N.E.			
Autoignition Pt:	NE			
Suitable Extinguishing Media: Use 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. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.			
Flammable Properties and Hazards:	No data available.			
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. Keep away from water.			
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#### 8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name		OSHA TWA	ACGIH TWA	Other Limits	
1310-58-3	Potassium hydroxide		No data.	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	/-	PEL: 50 ppm	TLV: 20 ppm	No data.	
Respiratory (		Always use a NIOSH approved respirator when necessary.				
Eye Protection:		Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. Face shield and safety glasses.				
Protective Gloves: Wear appropri		Wear appropriate p	e protective gloves to prevent skin exposure. Handle with gloves.			
Other Protective Clothing: We		Wear appropriate protective clothing to prevent skin exposure.				
Engineering ControlsFacilities storing or utilizing this material should be equipped with an eyewash fac(Ventilation etc.):a safety shower. Use adequate general or local exhaust ventilation to keep airbor concentrations below the permissible exposure limits.			•			
Work/Hygien Practices:	ork/Hygienic/MaintenanceHandle in accordance with good industrial hygiene and safety practice. Wash haractices:before breaks and at the end of workday.			Wash hands		



 Page: 4

 Printed:
 05/11/2015

 Revision:
 02/20/2015

 Supersedes Revision:
 10/14/2013

	9. Physical and Chemical Properties
Physical States:	[]Gas [X]Liquid []Solid
Appearance and Odor:	Amber colored liquid with solvent fragrance.
Melting Point:	No data.
Boiling Point:	> 212.00 F
Autoignition Pt:	NE
Flash Pt:	NE
Explosive Limits:	LEL: N.E. UEL: N.E.
Specific Gravity (Water = 1):	1.160
Density:	9.67 lbs/gal
Vapor Pressure (vs. Air or	NE
mm Hg):	
Vapor Density (vs. Air = 1):	NE
Evaporation Rate:	NE
Solubility in Water:	100%
Saturated Vapor	NE
Concentration:	
Viscosity:	NP
рН:	13 - 14
Percent Volatile:	No data.
VOC / Volume:	10.0000 G/L
	10. Stability and Reactivity
Stability:	Unstable [ ] Stable [ X ]
Conditions To Avoid -	None.
Instability:	
	Moisture, acids, Lead. Tin/tin oxides, Aluminum and Soft Metals. Strong oxidizing agents,
Avoid:	Strong bases, Aluminum.
Hazardous Decomposition O Byproducts:	<b>r</b> CO, CO2.
Possibility of Hazardous	Will occur [ ] Will not occur [ X ]
Reactions:	News
Conditions To Avoid - Hazardous Reactions:	None.
nazaruous neactions:	



		11. Toxicologica	I Informatio	n		
ogical Inf	formation: No	o data available.				
ogenicity/	IA id N id id N	AS# 1310-58-3: Not listed by RC: No component of this pro- entified as probable, possible TP: No component of this pro- entified as a known or anticip SHA: No component of this p entified as a carcinogen or po TP: Not listed. RC: Not listed.	oduct present at le or confirmed hum duct present at lev ated carcinogen b roduct present at l	evels greater nan carcinog vels greater y NTP. levels greate	than or equa en by IARC. than or equal er than or equ	I to 0.1% is to 0.1% is al to 0.1% is
Ha	azardous Compo	nents (Chemical Name)	NTP	IARC	ACGIH	OSHA
58-3 Po	otassium hydroxide	9	n.a.	n.a.	n.a.	n.a.
92-0 Si	ilicic acid (H2SiO3)	), Disodium salt	n.a.	n.a.	n.a.	n.a.
6-2 Et	thanol, 2-Butoxy-		n.a.	3	A3	n.a.
		12. Ecological	Information			
	N	o data available.				
		13. Disposal Co	nsideration	S		
Waste Disposal Method: Dispose of contents and container regulations.			ner according to th	he local, city	, state and fe	deral
		14. Transport	nformation			
RANSPO	ORT (US DOT):					
T Proper S	Shipping Name	Quart: Limited quantity. Gallon or higher: NA1760, Compounds, Clea 8 CORROSI	• • •	tains Potass	ium Hydroxid	e), 8, II.
NA Numb		NA1760	Packing Grou	ир:	II	
TRANSPC Shipping	DRT (Canadian ⊺ g Name:	<b>IDG):</b> NA1760, Compounds, Clea	ning Liquid, (Cont	ains Potassi	um Hydroxide	e), 8, II.
DG/IMO S ANSPOR	SPORT (IMDG/IN Shipping Name: RT (ICAO/IATA): Shipping Name:	<b>IO):</b> NA1760, Compounds, Clea NA1760, Compounds, Clea				,
i Shipping IE TRANS DG/IMO S ANSPOR	g Name: SPORT (IMDG/IN Shipping Name: RT (ICAO/IATA):	8 TDG): NA1760, Compounds, Clea NO): NA1760, Compounds, Clea	aning Liquid, (Con	tains Potass	sium Hydro	kid



Page: 6 Printed: 05/11/2015 Revision: 02/20/2015 Supersedes Revision: 10/14/2013

### 15. Regulatory Information

# CAS #Hazardous Components (Chemical Name)1310-58-3Potassium hydroxide6834-92-0Silicic acid (H2SiO3), Disodium salt111-76-2Ethanol, 2-Butoxy-

#### Other US EPA or State Lists

CA PROP.65: No; CA TAC, Title 8: Title 8 CA PROP.65: No; CA TAC, Title 8: No CA PROP.65: No; CA TAC, Title 8: TAC, Title 8

