

# Earth Laboratories, Inc.

## Safety Data Sheet

### SECTION I: PRODUCT INFORMATION

<b>Product Name:</b> GK1/ Green Kleen / E FORCE
<b>Product Number:</b>
<b>Revision Date:</b>
<b>Recommended Use:</b>

<b>Company Information</b>
Earth Laboratories, Inc.
1101 E. Diamond Ave.
Evansville, IN 47711
Emergency Phone Number: (866) 203.0535

### SECTION II: HAZARDS IDENTIFICATION (HEALTH)

<b>Threshold Limit Value:</b>	Not Established	<b>Primary Routes of Entry:</b>	Skin, Eyes, Inhalation
<b>Effects of Overexposure</b>	Causes eye irritation: Symptoms may include pain, redness, and swelling.		
<b>Conditions to Avoid:</b>	Causes skin irritation: Symptoms may include pain, redness, and swelling.		
	May be harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea.		
	Breathing product may cause respiratory irritation: N/A.		

### SECTION III: MIXTURE

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

Chemical Name(s)	% W	CAS Registry No.	Table Z 1 - A			Carcinogen
			TWA mg/m <sup>3</sup>	STEL mg/m <sup>3</sup>	CEILING mg/m <sup>3</sup>	
Sodium Metasilicate		6834-92				

### SECTION IV: FIRST AID MEASURES

<b>Eyes:</b>	Flush with water for 15 minutes. Remove contact lenses. Seek medical attention if irritation continues.
<b>Skin:</b>	Remove contaminated clothing. Rinse skin for 15 minutes. Seek medical attention if irritation continues.
<b>Ingestion:</b>	Do not induce vomiting. Drink two glasses of water to dilute product. Do not give anything by mouth to an unconscious person. Seek medical attention if needed.
<b>Inhalation:</b>	Move to fresh air. Seek medical attention if irritation continues.

### SECTION V: FIRE & EXPLOSIVE HAZARD DATA

<b>Flash Point:</b>	Not Established	<b>Method Used:</b>	N/A
<b>Flammable Limits:</b>	Not Established	<b>Flame Extension:</b>	N/A
<b>Extinguishing Media:</b>	CO2, Dry Chemical, Water- Media determined by surrounding conditions.		
<b>Special Fire Fighting Procedures:</b>	None Known		
<b>Unusual Fire &amp; Explosive Hazards:</b>	None Known		

### SECTION VI: ACCIDENTAL RELEASE MEASURES

Keep away from drains and ground water. Keep all unnecessary personnel away. Spill area may be slippery. Pick up excess with inert absorbent material and place into separate waste container. Ventilate area and wash spill site after material pickup is complete. Consult an expert on disposal of recovered material and ensure conformity to local disposal rules and regulations.

### SECTION VII: HANDLING AND STORAGE

<b>Precautions:</b>	Keep out of reach of children. For use by trained personnel only. Keep container closed during storage.
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<b>Handling &amp; Storing:</b>	For institutional and industrial use only.
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### SECTION VIII: EXPOSURE CONTROLS

<b>Respiratory Protection:</b>	No special requirements
<b>Ventilation:</b>	No special requirements
<b>Protective Gloves (Specify Type):</b>	Waterproof gloves recommended
<b>Eye Protection (Specify Type):</b>	Safety glasses or goggles recommended
<b>Other Protective Equipment:</b>	N/A

### SECTION IX: PHYSICAL & CHEMICAL PROPERTIES

<b>Boiling Point:</b>	220 F	<b>Vapor Pressure:</b>	Unknown
<b>Vapor Density (AIR = 1):</b>	Unknown	<b>Solubility in Water:</b>	Complete
<b>Evaporation Rate (but.ace.=1):</b>	S=H <sub>2</sub> O	<b>Percent Solid by Weight:</b>	90%
<b>Physical State:</b>	Liquid		
<b>Appearance &amp; Odor:</b>	Green with Mild Odor.		

### SECTION X: STABILITY & REACTIVITY

<b>Stability:</b>	Stable	<b>Incompatible Materials:</b>	Acids
<b>Hazardous Decomposition Products:</b>	Will not occur	<b>Hazardous Polymerization</b>	

### SECTION XI: TOXICOLOGICAL INFORMATION

<b>Threshold Limit Value:</b>	Not Established	<b>Primary Routes of Entry:</b>	Skin, Eyes, Inhalation, and Oral
<b>Effects of Overexposure Conditions to Avoid:</b>	Causes eye irritation: Symptoms may include pain, redness, and swelling. Causes skin irritation: Symptoms may include pain, redness, and swelling. May be harmful if swallowed: Symptoms may include nausea, vomiting, pain and diarrhea. Breathing product may cause respiratory irritation: N/A		

#### Emergency & First Aid Procedures:

<b>Eyes:</b>	Flush with water. Remove contact lenses. Seek medical attention if irritation continues.
<b>Skin:</b>	Remove contaminated clothing. Rinse skin for 15 minutes. Seek medical attention if irritation continues.
<b>Ingestion:</b>	Do not induce vomiting. Drink two glasses of water to dilute product. Do not give anything by mouth to an unconscious person. Seek medical attention if needed.
<b>Inhalation:</b>	Move to fresh air. Seek medical attention if irritation continues.

### SECTION XII: DISPOSAL CONSIDERATIONS

<b>Steps to be taken in case Material is Released or Spilled:</b>	Mop or otherwise absorb and hold for disposal.
<b>Waste Disposal Method:</b>	Dispose of in compliance with all Federal, State, and Local laws and regulations.

<b>Name:</b>	Anthony D. Richardt	<b>Title:</b>	Project Manager
<b>Effective Date:</b>	02/16/2016		<i>Supercedes 06/06/05 &amp; 04/02/05</i>

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