

**SAFETY DATA SHEET**  
**Advantage IV - The Stripper**

**1. Product and Company Identification**

**Product Code:** 08840  
**Product Name:** Advantage IV - The Stripper  
**Company Name:** Genlabs  
5568 Schaefer Ave.  
Chino, CA 91710  
**Phone Number:**  
1 (254)826-9001

**Web site address:** www.genlabscorp.com  
**Email address:** sol@genlabscorp.com  
**Emergency Contact:** Chemtrec  
1 (800)424-9300

**Recommended Use:** Floor Stripper  
**Intended Use:** For sale to, use and storage by service persons only.

**2. Hazards Identification**

**Acute Toxicity: Oral, Category 4**  
**Skin Corrosion/Irritation, Category 1B**  
**Serious Eye Damage/Eye Irritation, Category 1**



**GHS Signal Word:** **Danger**  
**GHS Hazard Phrases:** H302 - Harmful if swallowed.  
H314 - Causes severe skin burns and eye damage.  
H318 - Causes serious eye damage.

**GHS Precaution Phrases:** P264 - Wash hands thoroughly after handling.  
P270 - Do not eat, drink or smoke when using this product.  
P280 - Wear protective gloves, protective clothing, eye protection, face protection.  
P102 - Keep out of reach of children.

**GHS Response Phrases:** P302+352 - If on skin (or in hair): Wash with plenty of soap and water. P363 - Wash contaminated clothing before reuse.  
P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P301+330+331 - If swallowed: Rinse mouth. Do NOT induce vomiting.  
P304+340 - If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

**GHS Storage and Disposal Phrases:** P411+235 - Store in cool dry place at room temperature away from direct sunlight. P501 - Dispose of contents and container according to the local, city, state and federal regulations.

**Inhalation:** Dizziness, headaches and irritation. Avoid breathing vapors or mists.  
**Skin Contact:** Causes skin irritation. May cause skin rash (in milder cases), and cold and clammy skin with cyanosis or pale color.  
**Eye Contact:** Corrosive to the eyes and may cause severe damage including blindness. Avoid any eye contact.  
**Ingestion:** May cause severe gastrointestinal tract irritation with nausea, vomiting and possible burns. Causes burns.

### 3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration	
111-76-2	Ethanol, 2-Butoxy-	Proprietary	
1310-58-3	Potassium hydroxide	Proprietary	
78-96-6	1-Amino-2-Propanol	Proprietary	
6834-92-0	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), Disodium salt	Proprietary	

### 4. First Aid Measures

**Emergency and First Aid**

**Procedures:**

- In Case of Inhalation:** Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen. If unconscious, call a physician.
- In Case of Skin Contact:** Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. 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:** If victim is conscious and alert, give 2-4 cupfuls of milk or water. Consult a physician.
- Signs and Symptoms Of Exposure:** Burning sensation, Cough, Wheezing, Laryngitis, Shortness of breath.
- Note to Physician:** Treat symptomatically and supportively.

### 5. Fire Fighting Measures

- Flash Pt:** NE
- Explosive Limits:** LEL: N/A N.E. UEL: N/A N.E.
- Autoignition Pt:** NE
- Suitable Extinguishing Media:** Use water spray, dry chemical, carbon dioxide, or chemical 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. Will burn if involved in a fire. Combustible liquid and vapor. Use water spray to keep fire-exposed containers cool.
- Flammable Properties and Hazards:** No data available.
- Hazardous Combustion Products:** 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: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Neutralize spill with a weak acid such as vinegar or acetic acid.

### 7. Handling and Storage

- Precautions To Be Taken in Handling:** Do not get in eyes, on skin, or on clothing. Do not ingest or inhale. Wash thoroughly after handling.
- Precautions To Be Taken in Storing:** Store in a cool, dry, well-ventilated area away from incompatible substances.

### 8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
111-76-2	Ethanol, 2-Butoxy-	PEL: 50 ppm	TLV: 20 ppm	No data.
1310-58-3	Potassium hydroxide	No data.	CEIL: 2 mg/m <sup>3</sup>	No data.

# SAFETY DATA SHEET

## Advantage IV - The Stripper

Page: 3

Printed: 05/27/2021

Revision: 11/04/2020

Supersedes Revision: 10/08/2018

78-96-6	1-Amino-2-Propanol	No data.	No data.	No data.
6834-92-0	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), Disodium salt	No data.	No data.	No data.

**Respiratory Equipment (Specify Type):** Always use a NIOSH approved respirator when necessary.

**Eye Protection:** Safety glasses.

**Protective Gloves:** Wear appropriate protective gloves to prevent skin exposure.

**Other Protective Clothing:** Wear appropriate protective clothing to prevent skin exposure.

**Engineering Controls (Ventilation etc.):** Use adequate ventilation to keep airborne concentrations low.

**Work/Hygienic/Maintenance Practices:** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

### 9. Physical and Chemical Properties

**Physical States:** [ ] Gas [X] Liquid [ ] Solid

**Appearance and Odor:** Red color liquid with spice odor.

**pH:** ~ 11.50 - 12.50

**Melting Point:** NE

**Boiling Point:** >= 212.00 F

**Flash Pt:** NE

**Evaporation Rate:** NA

**Flammability (solid, gas):** No data available.

**Explosive Limits:** LEL: N/A N.E. UEL: N/A N.E.

**Vapor Pressure (vs. Air or mm Hg):** NA

**Vapor Density (vs. Air = 1):** NE

**Specific Gravity (Water = 1):** ~ 1.120

**Density:** ~ 9.34 LB/GA

**Solubility in Water:** 100%

**Saturated Vapor Concentration:** NA

**Octanol/Water Partition Coefficient:** No data.

**VOC / Volume:** 112.0000 G/L

**Autoignition Pt:** NE

**Decomposition Temperature:** NE

**Viscosity:** NP

### 10. Stability and Reactivity

**Stability:** Unstable [ ] Stable [X]

**Conditions To Avoid - Instability:** None.

**Incompatibility - Materials To Avoid:** Strong oxidizers, ammonia, bleach, strong acids and strong alkali materials.

**Hazardous Decomposition or Byproducts:** Carbon monoxide, Toxic fumes of sodium oxide, Nitrogen oxides, formed under fire conditions. Sodium oxides, silicon oxides.

**Possibility of Hazardous Reactions:** Will occur [ ] Will not occur [X]

**Conditions To Avoid - Hazardous Reactions:** None.

# SAFETY DATA SHEET

## Advantage IV - The Stripper

Page: 4

Printed: 05/27/2021

Revision: 11/04/2020

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### 11. Toxicological Information

**Toxicological Information:** No data available.

**Carcinogenicity/Other Information:** California: Not listed.  
NTP: Not listed.  
IARC: Not listed. CAS# 1310-73-2: Not listed by ACGIH, IARC, NTP, or CA Prop 65.  
CAS# 78-96-6: Not listed by ACGIH, IARC, NTP, or CA Prop 65. Carcinogenicity.  
NTP: No component of this product present at levels greater than or equal to 0.1% is 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% is identified as a carcinogen or potential carcinogen by OSHA.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
111-76-2	Ethanol, 2-Butoxy-	n.a.	3	A3	n.a.
1310-58-3	Potassium hydroxide	n.a.	n.a.	n.a.	n.a.
78-96-6	1-Amino-2-Propanol	n.a.	n.a.	n.a.	n.a.
6834-92-0	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), Disodium salt	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:** NA1760, Compounds, Cleaning Liquid, (Contains Potassium Hydroxide), 8, II.

**DOT Hazard Class:** 8 CORROSIVE

**UN/NA Number:** NA1760

**Packing Group:** II



#### LAND TRANSPORT (Canadian TDG):

**TDG Shipping Name:** NA1760, Compounds, Cleaning Liquid, (Contains Potassium Hydroxide), 8, II.

#### MARINE TRANSPORT (IMDG/IMO):

**IMDG/IMO Shipping Name:** NA1760, Compounds, Cleaning Liquid, (Contains Potassium Hydroxide), 8, II.

#### AIR TRANSPORT (ICAO/IATA):

**ICAO/IATA Shipping Name:** NA1760, Compounds, Cleaning Liquid, (Contains Potassium Hydroxide), 8, II.

### 15. Regulatory Information

**This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections**  Yes  No Acute (immediate) Health Hazard  
 Yes  No Chronic (delayed) Health Hazard  
 Yes  No Fire Hazard

# SAFETY DATA SHEET

## Advantage IV - The Stripper

311/312 as indicated:       Yes  No    Sudden Release of Pressure Hazard  
    Yes  No    Reactive Hazard

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
111-76-2	Ethanol, 2-Butoxy-	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8
1310-58-3	Potassium hydroxide	CA PROP.65: No; CA TAC, Title 8: Title 8
78-96-6	1-Amino-2-Propanol	CA PROP.65: No; CA TAC, Title 8: No
6834-92-0	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), Disodium salt	CA PROP.65: No; CA TAC, Title 8: No

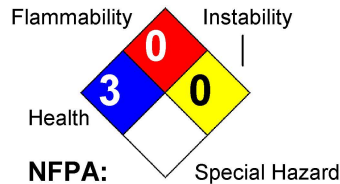
### 16. Other Information

Revision Date: 11/04/2020

Hazard Rating System:

HEALTH		3
FLAMMABILITY		0
PHYSICAL		0
PPE		H

HMIS:



Additional Information About This Product: 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.