

# SAFETY DATA SHEET

## Advantage II - The Cleaner

Page: 1

Printed: 05/27/2021

Revision: 11/04/2020

Supersedes Revision: 10/08/2018

### 1. Product and Company Identification

**Product Code:** 08820  
**Product Name:** Advantage II - The Cleaner  
**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:** Hard Surface Cleaner  
**Intended Use:** For sale to, use and storage by service persons only.

### 2. Hazards Identification

**Acute Toxicity: Oral, Category 5**  
**Serious Eye Damage/Eye Irritation, Category 2B**

**GHS Signal Word:** **Warning**  
**GHS Hazard Phrases:** H303 - May be harmful if swallowed.  
H320 - Can cause eye irritation.  
**GHS Precaution Phrases:** P264 - Wash hands thoroughly after handling.  
P102 - Keep out of reach of children.  
**GHS Response Phrases:** 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+312 - If swallowed: Call a Poison Center or doctor if you feel unwell.  
**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:** Not expected to be a problem.  
**Skin Contact:** Not expected to be a problem.  
**Eye Contact:** Causes eye irritation.  
**Ingestion:** Harmful if swallowed. May cause irritation of the digestive tract.

### 3. Composition/Information on Ingredients

| CAS #      | Hazardous Components (Chemical Name)        | Concentration |  |
|------------|---|---------------|--|
| 9002-92-0  | Ethoxylated lauryl alcohol                  | Proprietary   |  |
| 68937-54-2 | Dimethylmethyl(polyethylene oxide) siloxane | Proprietary   |  |

## 4. First Aid Measures

### Emergency and First Aid Procedures:

**In Case of Inhalation:** Not expected to be a problem.

**In Case of Skin Contact:** Flush skin with plenty of soap and water.

**In Case of Eye Contact:** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.

**In Case of Ingestion:** Do NOT induce vomiting. Get medical aid immediately. Call a poison control center.

**Note to Physician:** Treat symptomatically and supportively.

## 5. Fire Fighting Measures

**Flash Pt:** NE

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

**Autoignition Pt:** NE

**Suitable Extinguishing Media:** Use water spray, dry chemical, carbon dioxide, or appropriate 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.

**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: Vacuum or sweep up material and place into a suitable disposal container.  
Avoid generating dusty conditions. Provide ventilation. Do not let this chemical enter the environment.

## 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.

**Precautions To Be Taken in Storing:** Store in a cool, dry place.

## 8. Exposure Controls/Personal Protection

| CAS #      | Partial Chemical Name                       | OSHA TWA | ACGIH TWA | Other Limits |
|------------|---|----------|-----------|--------------|
| 9002-92-0  | Ethoxylated lauryl alcohol                  | No data. | No data.  | No data.     |
| 68937-54-2 | Dimethylmethyl(polyethylene oxide) siloxane | No data. | No data.  | No data.     |

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## Advantage II - The Cleaner

Page: 3

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|   |  |
|---|--|
| <b>Respiratory Equipment (Specify Type):</b>    | No special requirements under normal use conditions.                       |
| <b>Eye Protection:</b>                          | Safety glasses.  |
| <b>Protective Gloves:</b>                       | Wear appropriate protective gloves to prevent skin exposure.               |
| <b>Other Protective Clothing:</b>               | Wear appropriate protective clothing to prevent skin exposure.             |
| <b>Engineering Controls (Ventilation etc.):</b> | No special ventilation requirements. General room ventilation is adequate. |

### 9. Physical and Chemical Properties

|   |                                     |
|---|-------------------------------------|
| <b>Physical States:</b>                     | [ ] Gas [ X ] Liquid [ ] Solid      |
| <b>Appearance and Odor:</b>                 | Blue color liquid with floral odor. |
| <b>pH:</b>                                  | ~ 6.50 - 8.00                       |
| <b>Melting Point:</b>                       | NE - 42.00 C                        |
| <b>Boiling Point:</b>                       | >= 212.00 F                         |
| <b>Flash Pt:</b>                            | NE                                  |
| <b>Evaporation Rate:</b>                    | NE                                  |
| <b>Flammability (solid, gas):</b>           | No data available.                  |
| <b>Explosive Limits:</b>                    | LEL: N/A UEL: N/A                   |
| <b>Vapor Pressure (vs. Air or mm Hg):</b>   | NE                                  |
| <b>Vapor Density (vs. Air = 1):</b>         | NE                                  |
| <b>Specific Gravity (Water = 1):</b>        | ~ 1.010                             |
| <b>Density:</b>                             | ~ 8.42 LB/GA                        |
| <b>Solubility in Water:</b>                 | 100%                                |
| <b>Saturated Vapor Concentration:</b>       | NE                                  |
| <b>Octanol/Water Partition Coefficient:</b> | No data.                            |
| <b>VOC / Volume:</b>                        | 0.0000 G/L                          |
| <b>Autoignition Pt:</b>                     | NE                                  |
| <b>Decomposition Temperature:</b>           | NE                                  |
| <b>Viscosity:</b>                           | NP                                  |

### 10. Stability and Reactivity

|   |                                     |
|---|-------------------------------------|
| <b>Stability:</b>                                 | Unstable [ ] Stable [ X ]           |
| <b>Conditions To Avoid - Instability:</b>         | None.                               |
| <b>Incompatibility - Materials To Avoid:</b>      | Strong oxidizing agents.            |
| <b>Hazardous Decomposition or Byproducts:</b>     | Carbon monoxide, Carbon dioxide.    |
| <b>Possibility of Hazardous Reactions:</b>        | Will occur [ ] Will not occur [ X ] |
| <b>Conditions To Avoid - Hazardous Reactions:</b> | None.                               |

# SAFETY DATA SHEET

## Advantage II - The Cleaner

Page: 4

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### 11. Toxicological Information

**Toxicological Information:** No data available.

**Carcinogenicity/Other Information:** CAS# 9002-92-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

| CAS #      | Hazardous Components (Chemical Name)        | NTP  | IARC | ACGIH | OSHA |
|------------|---|------|------|-------|------|
| 9002-92-0  | Ethoxylated lauryl alcohol                  | n.a. | n.a. | n.a.  | n.a. |
| 68937-54-2 | Dimethylmethyl(polyethylene oxide) siloxane | 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:** Not regulated as a hazardous material.

**DOT Hazard Class:**

**UN/NA Number:**

#### LAND TRANSPORT (Canadian TDG):

**TDG Shipping Name:** Not Regulated.

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

**IMDG/IMO Shipping Name:** Not Regulated.

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

**ICAO/IATA Shipping Name:** Not Regulated.

### 15. Regulatory Information

#### EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

| CAS #      | Hazardous Components (Chemical Name)        | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|------------|---|--------------|-----------|--------------|
| 9002-92-0  | Ethoxylated lauryl alcohol                  | No           | No        | No           |
| 68937-54-2 | Dimethylmethyl(polyethylene oxide) siloxane | No           | No        | No           |

**This material meets the EPA**  Yes  No Acute (immediate) Health Hazard

**'Hazard Categories' defined**  Yes  No Chronic (delayed) Health Hazard

**for SARA Title III Sections**  Yes  No Fire Hazard

**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         |
|------------|---|-------------------------------------|
| 9002-92-0  | Ethoxylated lauryl alcohol                  | CA PROP.65: No; CA TAC, Title 8: No |
| 68937-54-2 | Dimethylmethyl(polyethylene oxide) siloxane | CA PROP.65: No; CA TAC, Title 8: No |

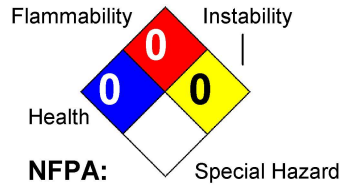
**16. Other Information**

**Revision Date:** 11/04/2020

**Hazard Rating System:**

|                     |  |          |
|---------------------|--|----------|
| <b>HEALTH</b>       |  | <b>0</b> |
| <b>FLAMMABILITY</b> |  | <b>0</b> |
| <b>PHYSICAL</b>     |  | <b>0</b> |
| <b>PPE</b>          |  | <b>B</b> |

**HMIS:**



**Additional Information About** 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.