

#### SAFETY DATA SHEET

Spray and Wipe

Page: 1 Printed: 07/21/2015 Revision: 02/12/2015

Supersedes Revision: 09/15/2014

### 1. Product and Company Identification

**Product Code:** 01060

Spray and Wipe **Product Name:** 

Genlabs **Phone Number:** Company Name: 1 (909)591-8451

5568 Schaefer Ave.

Chino, CA 91710

Web site address: www.genlabscorp.com

Chemtrec 1 (800)424-9300 **Emergency Contact:** 

Recommended Use: Hard Surface Cleaner/Degreaser

Intended Use: For sale to, use and storage by service persons only.

#### **Hazards Identification**

Flammable Liquids, Category 4 Skin Corrosion/Irritation, Category 3 Serious Eye Damage/Eye Irritation, Category 2A Skin Corrosion/Irritation, Category 2



**GHS Signal Word:** Warning

**GHS Hazard Phrases:** Causes serious eye irritation.

Causes skin irritation.

**GHS Precaution Phrases:** Wear protective gloves and eye/face protection as specified by the supplier or the

competent authority.

Keep out of reach of children.

Wash hands thoroughly after handling.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if **GHS Response Phrases:** 

present and easy to do. Continue rinsing.

If on skin (or in hair): Wash with plenty of soap and water. If swallowed: Immediately call a Poison Center or doctor.

**GHS Storage and Disposal** 

Phrases:

Dispose of contents and container according to the local, city, state and federal

regulations. Store in cool dry place at room temperature away from direct sunlight.

**Potential Health Effects** (Acute and Chronic):

Prolonged or repeated skin contact may cause defatting and dermatitis.

Inhalation: May be harmful if inhaled. Inhalation of a mist of this material may cause respiratory tract

irritation.

**Skin Contact:** Causes skin irritation. May be harmful if absorbed through the skin. Causes skin burns. Causes eye irritation. May cause transient corneal injury. Causes eye burns. Produces Eye Contact:

irritation, characterized by a burning sensation, redness, tearing, inflammation, and

possible corneal injury.

Harmful if swallowed. Causes burns. Causes gastrointestinal irritation with nausea, Ingestion:

vomiting and diarrhea.

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# 3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration

112-34-5 Diethylene glycol monobutyl ether Proprietary

6834-92-0 Silicic acid (H2SiO3), Disodium salt Proprietary

166736-08-9 Oxirane, methyl-, polymer with oxirane, mono(2-propylheptyl) ether

4. First Aid Measures

**Emergency and First Aid** 

Isopropyl alcohol

**Procedures:** 

67-63-0

In Case of Inhalation: Remove from exposure and move to fresh air immediately. Get medical aid. 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.

Proprietary

**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. 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:** Show this safety data sheet to the doctor in attendance.

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: In case of fire, use water, dry chemical, chemical foam, 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. Use water spray to

keep fire-exposed containers cool.

Flammable Properties and

Hazards:

Spilled:

Handling:

No data available.

6. Accidental Release Measures

**Environmental Precautions:** Avoid release to the environment.

Steps To Be Taken In Case Use

Use proper personal protective equipment as indicated in Section 8.

Material Is Released Or

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place

in suitable container.

7. Handling and Storage

Precautions To Be Taken in

Avoid breathing dust, mist, or vapor. Use with adequate ventilation. Avoid contact with

eyes, skin, and clothing.

Precautions To Be Taken in

Keep away from sources of ignition. Store in a tightly closed container. Store in a cool,

Storing: dry, well-ventilated area away from incompatible substances.

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### 8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
112-34-5	Diethylene glycol monobutyl ether	No data.	No data.	No data.
6834-92-0	Silicic acid (H2SiO3), Disodium salt	No data.	No data.	No data.
166736-08-9	Oxirane, methyl-, polymer with oxirane, mono(2-propylheptyl) ether	No data.	No data.	No data.
67-63-0	Isopropyl alcohol	PEL: 400 ppm	TLV: 200 ppm STEL: 400 ppm	No data.

Respiratory Equipment

(Specify Type):

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 appropriate protective gloves to prevent skin exposure.

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

Engineering Controls (Ventilation etc.):

Use explosion-proof ventilation equipment. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible

exposure limits.

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: Blue color liquid with solvent odor.

Melting Point: NE

**Boiling Point:** > 212.00 F

Decomposition Temperature: NE
Autoignition Pt: NE
Flash Pt: NE

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

Specific Gravity (Water = 1): 1.042

**Density:** ~ 8.69 lbs/gal

Bulk density: NE 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

 pH:
 11.5 - 12.5

 Percent Volatile:
 No data.

 VOC / Volume:
 < 4.0000 G/L</td>

## SAI

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Particle Size: NE
Heat Value: NE
Corrosion Rate: NE

10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

Conditions To Avoid -

None.

Instability:

Incompatibility - Materials To Cationic materials, strong oxidizers, strong acidic materials.

Avoid:

Hazardous Decomposition Or CO, CO2.

**Byproducts:** 

**Possibility of Hazardous** 

Will occur [ ]

Will not occur [X]

Reactions:

Information:

Conditions To Avoid -

None.

**Hazardous Reactions:** 

## 11. Toxicological Information

**Toxicological Information:** No data available.

Carcinogenicity/Other

CAS# 112-34-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65. Carcinogenicity.

IARC: No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by ACGIH.

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# 67-63-0: Not listed by

ACGIH, IARC, NTP, or CA Prop 65.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
112-34-5	Diethylene glycol monobutyl ether	n.a.	n.a.	n.a.	n.a.
6834-92-0	Silicic acid (H2SiO3), Disodium salt	n.a.	n.a.	n.a.	n.a.
166736-08-9	Oxirane, methyl-, polymer with oxirane, mono(2-propylheptyl) ether	n.a.	n.a.	n.a.	n.a.
67-63-0	Isopropyl alcohol	n.a.	3	A4	n.a.

## 12. Ecological Information

No data available.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

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#### 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.

LAND TRANSPORT (European ADR/RID):

ADR/RID 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

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

112-34-5 Diethylene glycol monobutyl ether CA PROP.65: No; CA TAC, Title 8: TAC
6834-92-0 Silicic acid (H2SiO3), Disodium salt CA PROP.65: No; CA TAC, Title 8: No
166736-08-9 Oxirane, methyl-, polymer with oxirane, CA PROP.65: No; CA TAC, Title 8: No

mono(2-propylheptyl) ether

67-63-0 Isopropyl alcohol CA PROP.65: No; CA TAC, Title 8: TAC, Title 8

### 16. Other Information

**Hazard Rating System:** 





HMIS:

**Revision Date:** 02/12/2015

Additional Information About PPE C: safety glasses, gloves, apron.

**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.