#### **Power Mite**

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### **Product and Company Identification**

01064 **Product Code:** Power Mite **Product Name:** 

Genlabs **Phone Number: Company Name:** 1 (254)826-9001

5568 Schaefer Ave.

Chino, CA 91710

Web site address: www.genlabscorp.com **Email address:** sol@genlabscorp.com

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

Hard Surface Cleaner/Degreaser Recommended Use:

**Intended Use:** For sale to, use and storage by service 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





**GHS Signal Word:** Danger

**GHS Hazard Phrases:** H332 - Harmful if inhaled.

H302 - Harmful if swallowed.

H312 - Harmful in contact with skin.

H314 - Causes severe skin burns and eye damage.

H319 - Can cause serious eye irritation.

**GHS Precaution Phrases:** P271 - Use only outdoors or in a well-ventilated area.

> P261 - Avoid breathing fumes and spray mist. 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.

P260 - Do not breathe dust, fumes, mist, vapors, spray.

P304+340 - If inhaled: Remove victim to fresh air and keep at rest in a position **GHS Response Phrases:** 

comfortable for breathing.

P301+312 - If swallowed: Call a Poison Center or doctor if you feel unwell.

P303+361+353 - If on skin (or in hair): Take off immediately all contaminated clothing.

Rinse skin with water.

P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

**GHS Storage and Disposal** 

Phrases:

P501 - Dispose of contents and container according to the local, city, state and federal

regulations.

P411+235 - Store in cool dry place at room temperature away from direct sunlight.

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**Inhalation:** Harmful if inhaled. May cause respiratory tract irritation. May cause narcotic effects in

high concentration.

**Skin Contact:** 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:** Causes eye irritation. Causes redness and pain. Causes eye burns. May cause chemical

conjunctivitis and corneal damage.

Ingestion: Harmful if swallowed. May cause irritation of the digestive tract. May cause

gastrointestinal irritation with nausea, vomiting and diarrhea.

#### 3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration
78-96-6	1-Amino-2-Propanol	Proprietary
111-76-2	Ethanol, 2-Butoxy-	Proprietary
1310-73-2	Sodium hydroxide	Proprietary
1300-72-7	Sodium xylenesulfonate	Proprietary

#### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

**In Case of Inhalation:** If inhaled, remove to fresh air. Get medical aid.

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.

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.

In Case of Ingestion: Get medical aid immediately. Call a poison control center. Never give anything by mouth

to an unconscious person. Rinse mouth with water.

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

#### 5. Fire Fighting Measures

Flash Pt: NA

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

Autoignition Pt: NA

Suitable Extinguishing Media: Use water spray, 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.

Flammable Properties and

Hazards:

No data available.

Hazardous Combustion No data

No data available.

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#### 6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled:

Absorb on sand or vermiculite and place in closed containers for disposal. Avoid runoff into storm sewers and ditches which lead to waterways.

### Handling and Storage

Precautions To Be Taken in

Handling:

Do not get in eyes, on skin, or on clothing. Keep away from heat, sparks and flame. Do not ingest or inhale. Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

Wash hands thoroughly after handling.

Precautions To Be Taken in

Store in a cool, dry, well-ventilated area away from incompatible substances.

Storing:

### 8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
78-96-6	1-Amino-2-Propanol	No data.	No data.	No data.
111-76-2	Ethanol, 2-Butoxy-	PEL: 50 ppm	TLV: 20 ppm	No data.
1310-73-2	Sodium hydroxide	PEL: 2 mg/m3	CEIL: 2 mg/m3	No data.
1300-72-7	Sodium xylenesulfonate	No data.	No data.	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.

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

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

**Engineering Controls** 

(Ventilation etc.):

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

[X] Liquid **Physical States:** [ ] Gas [ ] Solid Yellow color liquid with solvent odor. Appearance and Odor:

ΝE

11.50 - 12.50 pH: **Melting Point:** NE - 0.00 C > 212.00 F **Boiling Point:** 

NA Flash Pt: NE **Evaporation Rate:** 

Flammability (solid, gas): No data available.

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

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): ΝE

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Specific Gravity (Water = 1):  $\sim 1.020$ Density: ~ 8.50 lbs/gal

Solubility in Water: 100% ΝE **Saturated Vapor** 

**Concentration:** 

Octanol/Water Partition No data.

Coefficient:

**VOC / Volume:** 127.5000 G/L

**Autoignition Pt:** NA **Decomposition Temperature: NE** NΡ Viscosity:

### 10. Stability and Reactivity

Stable [X] Unstable [ ] Stability:

Strong oxidizing agents, Strong acids. **Conditions To Avoid -**

Instability:

Incompatibility - Materials To Strong oxidizing agents, Aluminum, iron, Copper, Water, Metals. acids, Aluminum and

Soft Metals. gelatin, nitromethane, leather, flammable liquids, organic halogens. Avoid:

Hazardous Decomposition or Carbon monoxide, Hazardous decomposition products formed under fire conditions.

**Byproducts:** 

Carbon oxides, nitrogen oxides (NOx), Toxic fumes of sodium oxide.

**Possibility of Hazardous** 

Will occur [ ] Will not occur [X]

Reactions:

Conditions To Avoid -None.

**Hazardous Reactions:** 

### 11. Toxicological Information

No data available. **Toxicological Information:** 

Carcinogenicity/Other

Information:

CAS# 111-76-2: ACGIH: A3 - Confirmed animal carcinogen with unknown relevance to

humans.

California: Not listed. NTP: Not listed.

IARC: Not listed. CAS# 1310-73-2: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
78-96-6	1-Amino-2-Propanol	n.a.	n.a.	n.a.	n.a.
111-76-2	Ethanol, 2-Butoxy-	n.a.	3	A3	n.a.
1310-73-2	Sodium hydroxide	n.a.	n.a.	n.a.	n.a.
1300-72-7	Sodium xylenesulfonate	n.a.	n.a.	n.a.	n.a.

#### 12. Ecological Information

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:

### 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)
78-96-6	1-Amino-2-Propanol	No	No	No
111-76-2	Ethanol, 2-Butoxy-	No	No	Yes-Cat. N230
1310-73-2	Sodium hydroxide	No	Yes 1000 LB	No
1300-72-7	Sodium xylenesulfonate	No	No	No

**This material meets the EPA** [X] Yes [ ] No Acute (immediate) Health Hazard **'Hazard Categories' defined** [ ] Yes [X] No Chronic (delayed) Health Hazard

for SARA Title III Sections [ ] Yes [X] No Fire Hazard

311/312 as indicated: [ ] Yes [X] No Sudden Release of Pressure Hazard

[ ] Yes [X] No Reactive Hazard

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
78-96-6	1-Amino-2-Propanol	CA PROP.65: No; CA TAC, Title 8: No
111-76-2	Ethanol, 2-Butoxy-	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8
1310-73-2	Sodium hydroxide	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8
1300-72-7	Sodium xylenesulfonate	CA PROP.65: No; CA TAC, Title 8: No

### 16. Other Information

**Revision Date:** 12/02/2020

Hazard Rating System:





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.

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