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# **Product and Company Identification**

**Product Code:** 06159

Spin Clean II **Product Name:** 

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

5568 Schaefer Ave.

Chino, CA 91710

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

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

Recommended Use: Carpet Cleaner

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

#### 2. Hazards Identification

Aspiration Toxicity, Category 2 Skin Corrosion/Irritation, Category 3 Acute Toxicity: Oral, Category 4

Serious Eye Damage/Eye Irritation, Category 2B

Flammable Liquids, Category 4





**GHS Signal Word:** Warning

**GHS Hazard Phrases:** H305 - May be harmful if swallowed and enters airways.

H316 - Can cause mild skin irritation.

H302 - Harmful if swallowed. H320 - Can cause eye irritation. H227 - Combustible liquid.

**GHS Precaution Phrases:** P264 - Wash hands thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P102 - Keep out of reach of children.

P280 - Wear protective gloves, protective clothing, eye protection, face protection.

P301+310 - If swallowed: Immediately call a Poison Center or doctor. **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.

P302+352 - If on skin (or in hair): Wash with plenty of soap and water.

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.

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Potential Health Effects Prolonged or repeated skin contact may cause defatting and dermatitis.

(Acute and Chronic): May cause adverse reproductive effects.

**Inhalation:** May cause severe irritation of the respiratory tract with sore throat, coughing, shortness

of breath and delayed lung edema. Causes irritation of the mucous membranes.

**Skin Contact:** May cause irritation with burning pain, itching and redness. May be harmful if absorbed

through the skin.

**Eye Contact:** May cause eye irritation. Contact with eyes may cause severe irritation, and possible eye

burns.

**Ingestion:** Aspiration hazard. May cause severe and permanent damage to the digestive tract. May

cause severe gastrointestinal tract irritation with nausea, vomiting and possible burns.

May be harmful if swallowed.

#### 3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration	
64742-47-8	Hydrotreated light distillate (petroleum)	Proprietary	
78-96-6	1-Amino-2-Propanol	Proprietary	
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	Proprietary	
94266-47-4	Citrus, ext. * Extractives and their physically modified derivatives such as tinctures, concretes,	Proprietary	

#### 4. First Aid Measures

**Emergency and First Aid** 

In Case of Ingestion:

**Procedures:** 

**In Case of Inhalation:** If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Get medical aid

immediately.

In Case of Skin Contact: In case of contact, flush skin with plenty of water. Remove contaminated clothing and

shoes. Wash clothing before reuse. Get medical aid if irritation develops or persists.

**In Case of Eye Contact:** In case of contact, immediately flush eyes with plenty of water for a t least 15 minutes.

Get medical aid. Do NOT allow victim to rub eyes or keep eyes closed.

Potential for aspiration if swallowed. Never give anything by mouth to an unconscious person. If vomiting occurs naturally, have victim lean forward. If victim is conscious and

alert, give 2-4 cupfuls of milk or water. Get medical aid.

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

#### 5. Fire Fighting Measures

**Flash Pt:** > 210.00 F

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. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use

water spray to keep fire-exposed containers cool.

Flammable Properties and

Hazards:

No data available.

**Hazardous Combustion** 

No data available.

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#### 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. Avoid runoff into storm sewers and ditches which lead to waterways. Clean up spills immediately, observing precautions in the Protective Equipment section. Remove all sources of ignition. Provide ventilation. Use a spark-proof tool.

# 7. Handling and Storage

Precautions To Be Taken in Handling:

Wash thoroughly after handling. Use with adequate ventilation. Empty containers retain product residue, (liquid and/or vapor), and can be dangerous. Keep container tightly closed. Avoid ingestion and inhalation. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. Keep away from heat and flame. Remove contaminated clothing and wash before reuse. Do not get in eyes, on skin, or on clothing. Discard contaminated shoes. Wash hands before eating.

Precautions To Be Taken in Storing:

Keep away from sources of ignition. Store in a tightly closed container. 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
64742-47-8	Hydrotreated light distillate (petroleum)	No data.	TLV: 200 mg/m3	No data.
78-96-6	1-Amino-2-Propanol	No data.	No data.	No data.
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No data.	No data.	No data.
94266-47-4	Citrus, ext. * Extractives and their physically modified derivatives such as tinctures, concretes,	No data.	No data.	No data.

**Respiratory Equipment** 

Always use a NIOSH approved respirator when necessary.

(Specify Type):

**Eye Protection:** Safety glasses.

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

# 9. Physical and Chemical Properties

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

Opaque white liquid with lemon fragrance. Appearance and Odor:

~ 8.00 - 10.00 pH:

NE **Melting Point:** 

>= 212.00 F **Boiling Point:** Flash Pt: > 210.00 F

**Evaporation Rate:** NE

Flammability (solid, gas): No data available.

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

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): NE

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Specific Gravity (Water = 1): ~ 0.960 Density: ~ 8.00 LB/GA

Bulk density: NE

Solubility in Water: Miscible

Saturated Vapor NE

**Concentration:** 

Octanol/Water Partition No data.

**Coefficient:** 

**VOC / Volume:** < 10.0000 G/L

Autoignition Pt: NE
Decomposition Temperature: NE
Viscosity: NP
Particle Size: NE
Heat Value: NE
Corrosion Rate: NE

### 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

**Conditions To Avoid -** ignition sources, Excess heat, flames and sparks.

Instability:

**Incompatibility - Materials To** Strong oxidizing agents.

Avoid:

Hazardous Decomposition or Nitrogen oxides, Carbon monoxide, oxides of sulfur, No data available.

**Byproducts:** 

Possibility of Hazardous Will occur [ ] Will not occur [ X ]

Reactions:

Conditions To Avoid - None.

**Hazardous Reactions:** 

#### 11. Toxicological Information

**Toxicological Information:** No data available.

Carcinogenicity/Other CAS# 64742-47-8: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 78-96-6: Not

**Information:** listed by ACGIH, IARC, NTP, or CA Prop 65.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
64742-47-8	Hydrotreated light distillate (petroleum)	n.a.	n.a.	A4	n.a.
78-96-6	1-Amino-2-Propanol	n.a.	n.a.	n.a.	n.a.
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	n.a.	n.a.	n.a.	n.a.
94266-47-4	Citrus, ext. * Extractives and their physically modified	n.a.	n.a.	n.a.	n.a.
	derivatives such as tinctures, concretes,				

### 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: Quart and higher: Limited Quantity.

NA1993, Combustible Liquid, n.o.s., (Contains Petroleum Distillates), Comb Liq, III.

**DOT Hazard Class:** 3 COMBUSTIBLE LIQUID

UN/NA Number: NA1993 Packing Group: III



LAND TRANSPORT (Canadian TDG):

**TDG Shipping Name:** NA1993, Combustible Liquid, n.o.s., (Contains Petroleum Distillates), Comb Liq, III.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: NA1993, Combustible Liquid, n.o.s., (Contains Petroleum Distillates), Comb Liq, III.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: NA1993, Combustible Liquid, n.o.s., (Contains Petroleum Distillates), Comb Liq, III.

#### 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)
64742-47-8	Hydrotreated light distillate (petroleum)	No	No	No
78-96-6	1-Amino-2-Propanol	No	No	No
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No	No	No
94266-47-4	Citrus, ext. * Extractives and their physically modified derivatives such as tinctures, concretes,	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 [X] Yes [] 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
64742-47-8	Hydrotreated light distillate (petroleum)	CA PROP.65: No; CA TAC, Title 8: No
78-96-6	1-Amino-2-Propanol	CA PROP.65: No; CA TAC, Title 8: No
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	CA PROP.65: No; CA TAC, Title 8: No
94266-47-4	Citrus, ext. * Extractives and their physically modified derivatives such as tinctures, concretes,	CA PROP.65: No; CA TAC, Title 8: No

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# 16. Other Information

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

Hazard Rating System:

HEALTH 1
FLAMMABILITY 1
PHYSICAL 0
PPE 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.

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**GHS** format