

1. Product and Company Identification

Product Code: 06159
Product Name: Spin Clean II
Company Name: Genlabs **Phone Number:**
 5568 Schaefer Ave. 1 (909)591-8451
 Chino, CA 91710
Web site address: www.genlabscorp.com
Emergency Contact: Chemtrec 1 (800)424-9300
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: May be harmful if swallowed and enters airways.
 Causes mild skin irritation.
 Harmful if swallowed.
 Causes eye irritation.
 Combustible liquid.
GHS Precaution Phrases: Wash hands thoroughly after handling.
 Do not eat, drink or smoke when using this product.
 Keep out of reach of children.
 Wear protective gloves, protective clothing, eye protection, face protection.
GHS Response Phrases: If swallowed: Immediately call a Poison Center or doctor.
 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 If on skin (or in hair): Wash with plenty of soap and water.
 If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
GHS Storage and Disposal Phrases: Store in cool dry place at room temperature away from direct sunlight.
 Dispose of contents and container according to the local, city, state and federal regulations.

Potential Health Effects (Acute and Chronic):	Prolonged or repeated skin contact may cause defatting and dermatitis. 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 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.
In Case of Ingestion:	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.

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. 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 (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 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
Appearance and Odor: Opaque white liquid with lemon fragrance.
Melting Point: NE
Boiling Point: > 212.00 F
Decomposition Temperature: NE
Autoignition Pt: NE
Flash Pt: > 210.00 F
Explosive Limits: LEL: N/A UEL: N/A
Specific Gravity (Water = 1): 0.960
Density: 8.0 LB/GA
Vapor Pressure (vs. Air or mm Hg): NE
Vapor Density (vs. Air = 1): NE
Evaporation Rate: NE
Solubility in Water: Miscible
Saturated Vapor Concentration: NE
Viscosity: NP
pH: 8 - 10
Percent Volatile: No data.
VOC / Volume: < 5.0000 G/L
Corrosion Rate: NE

10. Stability and Reactivity

Stability: Unstable [] Stable [X]
Conditions To Avoid - Instability: ignition sources, Excess heat, flames and sparks.
Incompatibility - Materials To Avoid: Strong oxidizing agents.
Hazardous Decomposition Or Byproducts: Nitrogen oxides, Carbon monoxide, oxides of sulfur, No data available.
Possibility of Hazardous Reactions: Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions: None.

11. Toxicological Information

Toxicological Information: No data available.
Carcinogenicity/Other Information: CAS# 64742-47-8: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 78-96-6: Not 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 derivatives such as tinctures, concretes,	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: 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

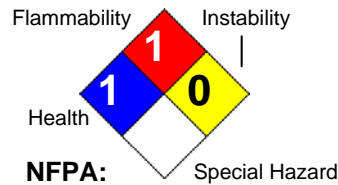
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
64742-47-8	Hydrotreated light distillate (petroleum)	CA PROP.65: No; CA TAC, Title 8: No
78-96-6	1-Amino-2-Propanol	CA PROP.65: No; CA TAC, Title 8: No
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	CA PROP.65: No; CA 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

16. Other Information

Hazard Rating System:

HEALTH		1
FLAMMABILITY		1
PHYSICAL		0
PPE	B	

HMIS:



Revision Date:

04/23/2015

Additional Information About This Product: No data available.

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.