



GENTLE GIANT SOLVENT FREE HAND CLEANER

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 Date
of issue: 09/01/2025 Revision date: 09/01/2025 Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name : GENTLE GIANT SOLVENT FREE HAND CLEANER
Product code : 4201e

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Hand Cleaner

1.3. Manufacturer

Distinctive Details, Inc.
1253 Lower Elkton Road
Columbiana OH 44408
800.711.7021
www.DistinctiveDetailsInc.com

1.4. Emergency telephone number

Emergency number : 1-800-424-930 (Chemtrec 24 Hr. Emergency Line)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS Classification Category 1 H319 Serious Eye Irritation

2.2. Label elements

GHS Labelling



Signal word (GHS-US) : Warning
Hazard statements (GHS-US) : May cause serious eye irritation
Precautionary statements (GHS-US) : If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub or scratch eye. If eye irritation persists: Get medical advice/attention.
Store away from children.

2.3. Other hazards

No additional information available.

2.4. Unknown acute toxicity (GHS)

Not applicable.

SECTION 3: Composition/information on ingredients

3.1. Substance

Composition Information

3.2. Mixture

Water (Aqua), Sodium Lauryl Sulfate, Pumice, Carbomer, Glycerine, Sodium Hydroxide, Cocamide Dipa, Propylene Glycol, Carrageenan (Chondrus Crispus Extract), Chamomilla Recutita (Matricaria) Extract, Salvia Officinalis (Sage) Leaf Extract, Urtica Dioica (Nettle) Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Aloe Barbadensis Leaf Extract, Phenoxyethanol, Ethylhexylglycerin, Propanediol, Tetrasodium Glutamate Diacetate, Fragrance, FD & C Blue No. 1, FD & C Yellow No. 5.

Name	Product identifier	%
	None required	

GENTLE GIANT SOLVENT FREE HAND CLEANER

Safety Data Sheet

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	: If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention immediately.
First-aid measures after ingestion	: If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation	: None under normal use. May cause slight irritation.
Symptoms/injuries after skin contact	: None under normal use. May cause an allergic skin reaction in sensitive individuals.
Symptoms/injuries after eye contact	: Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.
Symptoms/injuries after ingestion	: Not a normal route of exposure. May be harmful if swallowed.

4.3. Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	: Carbon dioxide. Dry chemical.
Unsuitable extinguishing media	: None known.

5.2. Special hazards arising from the substance or mixture

Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.
-------------	---

5.3. Advice for firefighters

Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
--------------------------------	--

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Use personal protection recommended in Section 8. Keep unnecessary personnel away from the release.
------------------	---

6.2. Environmental precautions

No additional information available

6.3. Methods and material for containment and cleaning up

For containment	: Contain and/or absorb spill, then place in a suitable container.
Methods for cleaning up	: Small spills can be mopped up with cloth or paper. Thoroughly wash the area with water after a spill or leak. Spill area may be slippery.

6.4. Reference to other sections

See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling	: Avoid breathing Vapours. Avoid contact with eyes. Do not swallow. Handle and open container with care.
Hygiene measures	: Not applicable.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	: Keep out of the reach of children. Keep container tightly closed and in a well-ventilated place. Store at room temperature. Keep from extreme heat and freezing.
--------------------	--

7.3. Specific end use(s)

Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available.

8.2. Exposure controls

Appropriate engineering controls	: No special precautions required.
Hand protection	: None necessary under normal conditions of use.

GENTLE GIANT SOLVENT FREE HAND CLEANER

Safety Data Sheet

Eye protection	: None necessary under normal conditions of use.
Skin and body protection	: None necessary under normal conditions of use.
Respiratory protection	: None necessary under normal conditions of use.
Environmental exposure controls	: Maintain levels below Community environmental protection thresholds.
Other information	: Handle according to established industrial hygiene and safety practices.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Viscous
Colour	: Green
Odour	: Honey cherry
Odour threshold	: No data available
pH	: 6.0 – 7.0
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not flammable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 0.945
Solubility	: Soluble in water
Partition coefficient: n-octanol/water	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: 10,000-13,000 cps @ 25.0 °C spindle 6 @ 12 RPM when made. Viscosity may decrease over time.
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

VOC content	: 0%
-------------	------

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reaction known under conditions of normal use.

10.2. Chemical stability

Stable under normal storage conditions.

10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid

Heat. Incompatible materials.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not applicable
Skin corrosion/irritation	: Not applicable
Serious eye damage/irritation	: Not applicable
Respiratory or skin sensitisation	: Not applicable

GENTLE GIANT SOLVENT FREE HAND CLEANER

Safety Data Sheet

Germ cell mutagenicity	: Not applicable
Carcinogenicity	: Not applicable
Reproductive toxicity	: Not applicable
Specific target organ toxicity (single exposure)	: Not applicable
Specific target organ toxicity (repeated exposure)	: Not applicable
Aspiration hazard	: Not applicable
Symptoms/injuries after inhalation	: None under normal use. May cause slight irritation.
Symptoms/injuries after skin contact	: None under normal use. May cause an allergic skin reaction in sensitive individuals.
Symptoms/injuries after eye contact	: Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.
Symptoms/injuries after ingestion	: Not a normal route of exposure. May be harmful if swallowed.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : No known significant effects or critical hazards.

12.2. Persistence and degradability

SOLVENT FREE HAND CLEANER

Persistence and degradability	Not established.
-------------------------------	------------------

12.3. Bioaccumulative potential

SOLVENT FREE HAND CLEANER

Bioaccumulative potential	Not established.
---------------------------	------------------

12.4. Mobility in soil

No additional information available.

12.5. Other adverse effects

No additional information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Recycle empty containers where allowed.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT Not regulated for transport.

SECTION 15: Regulatory information

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory. Product does not contain any California Proposition 65 reportable ingredients.

SECTION 16: Other information

Date of issue	: 09/01/2025
Other information	: None.

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARDS	0



Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use