



SAFETY DATA SHEET

Glad Hand

Page: 1
Printed: 05/05/2015
Revision: 04/20/2015
Supersedes Revision: 02/26/2015

1. Product and Company Identification

Product Code: 9100-01
Product Name: Glad Hand
Company Name: Glasby Maintenance Supply
116 East Orangethorpe
Anaheim, CA 92801
Phone Number: (714)738-5121
Emergency Contact: Chem-Tel (800)255-3924
Recommended Use: Hand Soap
Intended Use: For sale to, use and storage by service persons only.

2. Hazards Identification

Acute Toxicity: Oral, Category 5

GHS Signal Word: Warning
GHS Hazard Phrases: May be harmful if swallowed.
Causes eye irritation.
GHS Precaution Phrases: Keep out of reach of children.
GHS Response Phrases: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists, get medical attention immediately.
If swallowed: Call a Poison Center or doctor if you feel unwell.
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):

Inhalation: Not expected to be a problem.
Skin Contact: Not expected to be a problem.
Eye Contact: Causes eye irritation.
Ingestion: May cause irritation of the digestive tract. Causes gastrointestinal irritation with nausea, vomiting and diarrhea. Do not induce vomiting unless directed by a physician.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
9004-82-4	Sodium lauryl ether sulfate	Proprietary
61789-40-0	Cocamidopropyl betaine	Proprietary
8006-54-0	Lanolin	Proprietary



SAFETY DATA SHEET

Glad Hand

Page: 2
Printed: 05/05/2015
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4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Not expected to be a problem.
In Case of Skin Contact: Wash with water.
In Case of Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
In Case of Ingestion: Drink large amounts of water. Call physician.
Signs and Symptoms Of Exposure: Vomiting, Diarrhea.
Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: NR
Explosive Limits: LEL: N/A N.E. UEL: N/A N.E.
Autoignition Pt: NE
Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or chemical 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.

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: Clean up spills immediately, observing precautions in the Protective Equipment section. Sweep up or absorb material, then place into a suitable clean, dry, closed container for disposal.

7. Handling and Storage

Precautions To Be Taken in Handling: Do not ingest or inhale. Keep out of reach of children.
Precautions To Be Taken in Storing: 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
9004-82-4	Sodium lauryl ether sulfate	No data.	No data.	No data.
61789-40-0	Cocamidopropyl betaine	No data.	No data.	No data.
8006-54-0	Lanolin	No data.	No data.	No data.



SAFETY DATA SHEET

Glad Hand

Page: 3

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Respiratory Equipment (Specify Type): None.

Eye Protection: None.

Protective Gloves: None.

Other Protective Clothing: None.

Engineering Controls (Ventilation etc.): No special ventilation requirements. General room ventilation is adequate.

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: Opaque pink color liquid with almond fragrance.

Melting Point: NE

Boiling Point: > 212.00 F

Decomposition Temperature: NE

Autoignition Pt: NE

Flash Pt: NR

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

Specific Gravity (Water = 1): 1.020

Density: ~ 8.50 lbs/gal

Bulk density: NE

Vapor Pressure (vs. Air or mm Hg): NE

Vapor Density (vs. Air = 1): NE

Evaporation Rate: NE

Solubility in Water: 100%

Saturated Vapor Concentration: NE

Viscosity: ~ 450 cps

pH: 6.5 - 8.0

Percent Volatile: N.A.

VOC / Volume: 0.0000 G/L

Particle Size: NE

Heat Value: NE

Corrosion Rate: NP

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability: None.

Incompatibility - Materials To Avoid: None.

Hazardous Decomposition Or Byproducts: Nature of decomposition products unknown.

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

Conditions To Avoid - None.



SAFETY DATA SHEET

Glad Hand

Page: 4
Printed: 05/05/2015
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Hazardous Reactions:

11. Toxicological Information

Toxicological Information: No data available.
CAS# 9004-82-4:
Carcinogenicity/Other Information: Acute toxicity, LD50, Oral, Rat, 1600. MG/KG.
Results:
Behavioral: Coma.
Lungs, Thorax, or Respiration:Dyspnea.
Nutritional and Gross Metabolic:Changes in:Metabolic acidosis.
- Journal of the American College of Toxicology., Mary Ann Liebert, Inc., New York, NY, Vol/p/yr: 2(5),1, 1983
CAS# 8006-54-0: 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.
Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

Results of PBT and vPvB assessment: No data available.
CAS# 9004-82-4:
Not reported., Cuvie, Tangleweed (Laminaria hyperborea), adult(s), 100000. UG/L, 24 H, Cell(s), Water temperature: 10.00 C C.
Results:
No observed effect.
- The Effect of Marine Pollutants on Laminaria hyperborica, Hopkins, R., and J.M. Kain, 1971

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.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.



SAFETY DATA SHEET

Glad Hand

Page: 5
Printed: 05/05/2015
Revision: 04/20/2015
Supersedes Revision: 02/26/2015

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

15. Regulatory Information

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
9004-82-4	Sodium lauryl ether sulfate	CA PROP.65: No; CA TAC, Title 8: No
61789-40-0	Cocamidopropyl betaine	CA PROP.65: No; CA TAC, Title 8: No
8006-54-0	Lanolin	CA PROP.65: No; CA TAC, Title 8: No

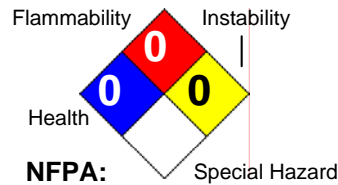
Regulatory Information Statement:

16. Other Information

Hazard Rating System:

HEALTH		0
FLAMMABILITY		0
PHYSICAL		0
PPE		

HMIS:



Revision Date:

04/20/2015

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.