

Page: 1 of 5 Printed: 09/18/2018 Revision: 09/18/2018

Supersedes Revision: 07/27/2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: MGIKIT-101-BULK Liquid Dish Green **Product Name:**

Company Name: Morgan-Gallacher, Inc. **Phone Number:** 8707 Millergrove Drive +1 (562)695-1232

Santa Fe Springs, CA 90670

CHEMTREC **Emergency Contact:** +1 (800)424-9300

2. HAZARDS IDENTIFICATION

Serious Eye Damage/Eye Irritation, Category 2B

Acute Toxicity: Oral, Category 4



GHS Signal Word: Warning

GHS Hazard Phrases: Causes eye irritation.

Harmful if swallowed.

GHS Precaution Phrases: Keep out of reach of children.

Read label before use.

Do not get in eyes, on skin, or on clothing. Do not breathe dust/fume/gas/mist/vapors/spray.

Wash hands thoroughly after handling.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if **GHS Response Phrases:**

present and easy to do. Continue rinsing for 15 minutes.

Get immediate medical advice/attention.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical

advice/attention.

IF ON SKIN: Wash with plenty of water. If skin irritation occurs, get medical

advice/attention.

GHS Storage and Disposal

Phrases:

CAS#

Dispose of contents/container in accordance to local, state and federal regulations.

Eye Contact: May cause eye irritation.

May cause gastrointestinal irritation. May be harmful if swallowed. Ingestion:

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components (Chemical Name) Concentration Surfactant >25.0 % NA 9004-82-4 Sodium lauryl ether sulfate < 5.0 %



Page: 2 of 5 Printed: 09/18/2018 Revision: 09/18/2018

Supersedes Revision: 07/27/2015

4. FIRST AID MEASURES

Emergency and First Aid

Procedures:

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Remove contact lenses, if present and easy to do. Continue rinsing. If eye

irritation persists, get medical advice/attention.

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. In Case of Ingestion:

Rinse mouth with water. If victim is conscious and alert, give 2-4 cupfuls of water. Get

medical attention immediately.

Treat symptomatically and supportively. Show this safety data sheet to the doctor in Note to Physician:

attendance.

5. FIRE FIGHTING MEASURES

Flash Pt: No data.

LEL: No data. UEL: No data. **Explosive Limits:**

No data. **Autoignition Pt:**

Suitable Extinguishing Media: Use water fog, dry chemical, carbon dioxide, or alcohol-resistant foam.

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH Fire Fighting Instructions:

approved or equivalent) and full protective gear.

Flammable Properties and

High temperatures and fire conditions can result in the formation of carbon monoxide

Hazards:

and carbon dioxide. No data available.

Hazardous Combustion

Products:

6. ACCIDENTAL RELEASE MEASURES

Protective Precautions.

Protective Equipment and

Emergency Procedures:

Environmental Precautions: Observe all federal, state, and local environmental regulations.

Steps To Be Taken In Case

Material Is Released Or

Spilled:

Use proper personal protective equipment as indicated in Section 8.

Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable

container.

7. HANDLING AND STORAGE

Precautions To Be Taken in

Avoid contact with eyes.

Handling:

Storing:

Precautions To Be Taken in

Keep container tightly closed in a dry and well-ventilated place. Do not store in direct

sunlight. Protect containers against damage.

Handle in accordance with good industrial hygiene and safety practice. Other Precautions:

EXPOSURE CONTROLS/PERSONAL PROTECTION

Partial Chemical Name CAS# **OSHA TWA ACGIH TWA Other Limits** No data. No data. NA Surfactant No data. No data. No data. No data. 9004-82-4 Sodium lauryl ether sulfate



Page: 3 of 5 Printed: 09/18/2018 Revision: 09/18/2018

Supersedes Revision: 07/27/2015

Respiratory Equipment

(Specify Type):

No special respiratory protection equipment is required with normal use.

Eye Protection: No data available.

Protective Gloves: Wear protective gloves. No data available. Other Protective Clothing:

Engineering Controls

No data available.

(Ventilation etc.):

Work/Hygienic/Maintenance

Handle in accordance with good industrial hygiene and safety practice.

Practices:

9. PHYSICAL	AND CHEMIC	CAL PROPERTIES
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[] Gas [X] Liquid **Physical States:** [] Solid

Appearance and Odor: Transparent.

Green. Liquid.

7 - 8 pH: **Melting Point:** No data. No data. **Boiling Point:** No data. Flash Pt: No data. **Evaporation Rate:**

No data available. Flammability (solid, gas):

Explosive Limits: LEL: No data. UEL: No data.

Vapor Pressure (vs. Air or

mm Hg):

No data.

Vapor Density (vs. Air = 1): No data. Specific Gravity (Water = 1): 1.05 - 1.07 Solubility in Water: No data. Octanol/Water Partition No data.

Coefficient:

Autoignition Pt: No data. **Decomposition Temperature:** No data. Viscosity: No data.

10. STABILITY AND REACTIVITY

Stability: Unstable [] Stable [X]

Conditions To Avoid -Incompatible materials, High temperatures, Light.

Instability:

Incompatibility - Materials To No data available.

Avoid:

Hazardous Decomposition or No data available.

Byproducts:

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

Reactions:

Conditions To Avoid -No data available.

Hazardous Reactions:



Page: 4 of 5 Printed: 09/18/2018 Revision: 09/18/2018

Supersedes Revision: 07/27/2015

11. TOXICOLOGICAL INFORMATION

Toxicological Information: Epidemiology: No information found.

Mutagenicity: No information found. Neurotoxicity: No information found. Reproductive Effects: No information found.

Teratogenicity: No information found.

CAS# 9004-82-4: Sodium lauryl ether sulfate: Acute toxicity, LD50, Oral, Rat, 1600.

MG/KG.

Standard Draize Test, Skin, Species: Rabbit, 500.0 MG, 24 H.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

IARC CAS# **Hazardous Components (Chemical Name) NTP ACGIH OSHA** NA Surfactant n.a. n.a. n.a. n.a. 9004-82-4 Sodium lauryl ether sulfate n.a. n.a. n.a. n.a.

12. ECOLOGICAL INFORMATION

General Ecological Environmental: No information available. **Information:** Physical: No information available.

CAS# 9004-82-4: Sodium lauryl ether sulfate: Effective concentration to 50% of test organisms., Water Flea (Ceriodaphnia dubia), neonate, 3.120 MG/L, 48 H, Intoxication,.

Bioaccumulative Potential: No information found.

Mobility in Soil: No information found.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified

as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. Observe all

federal, state, and local environmental regulations.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

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)

NA Surfactant No No No No No

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:

[] Yes [X] No	Explosive	[X] Yes [] No	Acute toxicity (any route of exposure)
[] Yes [X] No	Flammable (gases, aerosols, liquid, or solid)	[] Yes [X] No	Skin Corrosion or Irritation
[] Yes [X] No	Oxidizer (liquid, solid or gas)	[X] Yes [] No	Serious eye damage or eye irritation
[] Yes [X] No	Self-reactive	[] Yes [X] No	Respiratory or Skin Sensitization
[] Yes [X] No	Pyrophoric (liquid or solid)	[] Yes [X] No	Germ cell mutagenicity
[] Yes [X] No	Pyrophoric gas	[] Yes [X] No	Carcinogenicity
[] Yes [X] No	Self-heating	[] Yes [X] No	Reproductive toxicity
[] Yes [X] No	Organic peroxide	[] Yes [X] No	Specific target organ toxicity (single or repeated exposure)
[] Yes [X] No	Corrosive to metal	[] Yes [X] No	Aspiration Hazard
[] Yes [X] No	Gas under pressure (compressed gas)	[] Yes [X] No	Simple Asphyxiant



Page: 5 of 5 Printed: 09/18/2018

Revision: 09/18/2018 Supersedes Revision: 07/27/2015

[] Yes [X] No In contact with water emits flammable gas [] Yes [X] No (Health) Hazard Not Otherwise Classified (HNOC)

[] Yes [X] No Combustible Dust

[] Yes [X] No (Physical) Hazard Not Otherwise Classified (HNOC)

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

NA Surfactant CWA NPDES: No; TSCA: No; CA PROP.65: No; CA TAC,

Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS:

No; NY Part 597: No; PA HSL: No

9004-82-4 Sodium lauryl ether sulfate CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No;

CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No;

NJ EHS: No; NY Part 597: No; PA HSL: No

16. OTHER INFORMATION

Revision Date: 09/18/2018

Hazard Rating System:

Flammability Instability
Health Special Hazard

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

While Morgan-Gallacher believes the statements set forth herein are accurate as of the date hereof, Morgan-Gallacher makes no warranty with respect thereto and expressly

disclaims all liability for reliance thereon. Such data is offered solely for your

consideration, investigation, and verification.