

SAFETY DATA SHEET Liquid Gleam #3

1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: Product Name: Company Name: MORGAN-218-BULK Liquid Gleam #3 Morgan-Gallacher, Inc. 8707 Millergrove Drive Santa Fe Springs, CA 90670 CHEMTREC

Phone Number: +1 (562)695-1232

Emergency Contact:

+1 (800)424-9300

2. HAZARDS IDENTIFICATION

Serious Eye Damage/Eye Irritation, Category 2A Acute Toxicity: Oral, Category 4 Skin Corrosion/Irritation, Category 2



GHS Signal Word:	Warning
GHS Hazard Phrases:	Harmful if swallowed.
	Causes skin irritation.
	Causes serious eye irritation.
GHS Precautionary 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.
	Wear protective gloves/protective clothing/eye protection.
GHS Response Phrases:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
	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	Dispose of contents/container in accordance to local, state and federal regulations.
Phrases:	
Inhalation:	May cause respiratory tract irritation.
Skin Contact:	May cause skin irritation. Repeated or prolonged exposure may cause drying of the skin.
Eye Contact:	May cause severe eye irritation. May cause tearing.
Ingestion:	May be harmful if swallowed. May cause gastrointestinal irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
68081-81-2	Sodium benzenesulfonate	<15.0 %
68439-46-3	Alcohol ethoxylate	< 5.0 %
9004-82-4	Sodium lauryl ether sulfate	< 5.0 %



4. FIRST AID MEASURES

Emergency and First Aid Procedures: In Case of Skin Contact: Flush skin with plenty of water. If skin irritation occurs, get medical advice/attention. Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and In Case of Eye Contact: lower eyelids. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate 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. Note to Physician: Treat symptomatically and supportively. Show this safety data sheet to the doctor in attendance. 5. FIRE FIGHTING MEASURES Flash Pt: NA LEL: No data. UEL: No data. Explosive Limits: NA Autoignition Pt: Suitable Extinguishing Media: Use water fog, dry chemical, carbon dioxide, or alcohol-resistant foam. As in any fire, wear a self-contained breathing apparatus in pressure-demand, Fire Fighting Instructions: MSHA/NIOSH (approved or equivalent), and full protective gear. High temperatures and fire conditions can result in the formation of carbon monoxide Flammable Properties and and carbon dioxide. Hazards: No data available. **Hazardous Combustion Products:** 6. ACCIDENTAL RELEASE MEASURES Use proper personal protective equipment as indicated in Section 8. **Protective Precautions**, Protective Equipment and **Emergency Procedures:** Observe all federal, state, and local environmental regulations. **Environmental Precautions:** Steps To Be Taken In Case Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable Material Is Released Or container. Spilled: 7. HANDLING AND STORAGE Precautions To Be Taken in Do not get in eyes, on skin, or on clothing. Handling: Do not store in direct sunlight. Protect containers against damage. Keep container tightly Precautions To Be Taken in closed in a dry and well-ventilated place. Storing: Handle in accordance with good industrial hygiene and safety practice. **Other Precautions:** EXPOSURE CONTROL S/PERSONAL PROTECTION 8

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
68081-81-2	Sodium benzenesulfonate	No data.	No data.	No data.
68439-46-3	Alcohol ethoxylate	No data.	No data.	No data.
9004-82-4	Sodium lauryl ether sulfate	No data.	No data.	No data.



Conditions To Avoid -

Hazardous Reactions:

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Respiratory Equipment (Specify Type):	No special respiratory protection equipment is required with normal use. Avoid breathing vapors or dusts.
Eye Protection:	Safety glasses.
Protective Gloves:	Wear appropriate protective gloves to prevent skin exposure. Rubber or neoprene gloves.
Other Protective Clothing:	No data available.
Engineering Controls (Ventilation etc.):	No data available.
Work/Hygienic/Maintenance Practices:	Handle in accordance with good industrial hygiene and safety practice.
9	PHYSICAL AND CHEMICAL PROPERTIES

9.	PHYSICAL AND CHEMICAL PROPERTIES
Physical States:	[]Gas [X]Liquid []Solid
Appearance and Odor:	Clear. Blue-green. Liquid.
pH:	7.5 - 9.5
Melting Point:	NA
Boiling Point:	NA
Flash Pt:	NA
Evaporation Rate:	NA
Flammability (solid, gas):	No data available.
Explosive Limits:	LEL: No data. UEL: No data.
Vapor Pressure (vs. Air or	NA
mm Hg):	
Vapor Density (vs. Air = 1):	NA
Specific Gravity (Water = 1):	1.014 - 1.034
Solubility in Water:	No data.
Saturated Vapor	NA
Concentration:	
Octanol/Water Partition	No data.
Coefficient:	ΝΑ
Autoignition Pt:	
Decomposition Temperature: Viscosity:	NA
	10. STABILITY AND REACTIVITY
Reactivity:	High temperatures and fire conditions can result in the formation of carbon monoxide and carbon dioxide.
Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	Incompatible materials, High temperatures, Light.
Incompatibility - Materials To Avoid:	Strong acids.
Hazardous Decomposition or Byproducts:	No data available.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]

No data available.



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		11. TOXICOLOGICAL	INFORMA	TION	·	
Toxicologica	I Information:	Epidemiology: No information for Teratogenicity: No information a Reproductive Effects: No inform Mutagenicity: No information av Neurotoxicity: Acute toxicity. No Respiratory or skin sensitization	ivailable. ation available. ailable. data available.	available.		
		CAS# 68081-81-2: Sodium ben: MG/KG. CAS# 9004-82-4: Sodium lauryl MG/KG. Standard Draize Test, Eyes, Sp Standard Draize Test, Skin, Spe	ether sulfate: A ecies: Rabbit, 10	cute toxicity, 0.0 UL, 24 F	, LD50, Oral, I.	
CAS #		nponents (Chemical Name)	NTP	IARC	ACGIH	OSHA
68081-81-2 Sodium benzenesulfonate			n.a.	n.a.	n.a.	n.a.
68439-46-3	Alcohol ethoxyla	ite	n.a.	n.a.	n.a.	n.a.
9004-82-4	Sodium lauryl et	her sulfate	n.a.	n.a.	n.a.	n.a.
		12. ECOLOGICAL I	NFORMATI	ON		
General Ecolo Information:	ogical	CAS# 68081-81-2: Sodium ben: organisms., Water Flea (Daphni LC50, Striped Bass (Morone sa: CAS# 9004-82-4: Sodium lauryl organisms., Water Flea (Cerioda	a magna), 61700 xatilis), larva(e), ether sulfate: E). UMOL/L, 2 1000000. U0 ffective cond	24 H, Intoxica G/L, 72 H, Mo centration to 5	ition,. ortality. 50% of test
Bioaccumula	tive Potential:	No data available.				
Mobility in So	pil:	No data available.				
		13. DISPOSAL CON	ISIDERATIO	ONS		
Waste Dispos	sal Method:	Chemical waste generators must as a hazardous waste. US EPA in 40 CFR Parts 261. Additional hazardous waste regulations to Observe all federal, state, and lo	guidelines for the ly, waste generat ensure complete	e classificati tors must co and accura	on determina nsult state ar te classificati	tion are listed Id local
		14. TRANSPORT I	NFORMATI	ON		
LAND TRANS	SPORT (US DO	Г):				
	er Shipping Nar rd Class:					
		15 REGULATORY				

15. REGULATORY INFORMATION

EPA SARA (Si	uperfund Amendments and Reauthorization Act	of 1986) Lists		
CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
68081-81-2	Sodium benzenesulfonate	No	No	No
68439-46-3	Alcohol ethoxylate	No	No	No
9004-82-4	Sodium lauryl ether sulfate	No	No	No



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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)	[X] Yes [] 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
[] Yes [X] No	In contact with water emits flammable gas	[] Yes [X] No	(Health) Hazard Not Otherwise Classified (HNOC)
[] Yes [X] No	Combustible Dust		
F F S / / S / / S / / / S / / / / / / / / / /			
[] Yes [X] No	(Physical) Hazard Not Otherwise Classified (HNOC)		
[] Yes [X] No CAS #	(Physical) Hazard Not Otherwise Classified (HNOC) Hazardous Components (Chemical Name)	Other US E	PA or State Lists
		CWA NPDE	S: No; TSCA: Yes - Inventory; CA PROP.65: No;
CAS #	Hazardous Components (Chemical Name)	CWA NPDE CA TAC, Ti	ES: No; TSCA: Yes - Inventory; CA PROP.65: No; tle 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No;
CAS #	Hazardous Components (Chemical Name)	CWA NPDE CA TAC, Ti	S: No; TSCA: Yes - Inventory; CA PROP.65: No;
CAS #	Hazardous Components (Chemical Name)	CWA NPDE CA TAC, Tir NJ EHS: No	ES: No; TSCA: Yes - Inventory; CA PROP.65: No; tle 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No;
CAS # 68081-81-2	Hazardous Components (Chemical Name) Sodium benzenesulfonate	CWA NPDE CA TAC, Ti NJ EHS: No CWA NPDE	ES: No; TSCA: Yes - Inventory; CA PROP.65: No; tle 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; b; NY Part 597: No; PA HSL: No
CAS # 68081-81-2	Hazardous Components (Chemical Name) Sodium benzenesulfonate	CWA NPDE CA TAC, Tir NJ EHS: No CWA NPDE CA TAC, Tir	ES: No; TSCA: Yes - Inventory; CA PROP.65: No; tle 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; o; NY Part 597: No; PA HSL: No ES: No; TSCA: Yes - Inventory; CA PROP.65: No;
CAS # 68081-81-2	Hazardous Components (Chemical Name) Sodium benzenesulfonate	CWA NPDE CA TAC, Tir NJ EHS: No CWA NPDE CA TAC, Tir NJ EHS: No	ES: No; TSCA: Yes - Inventory; CA PROP.65: No; tle 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; o; NY Part 597: No; PA HSL: No ES: No; TSCA: Yes - Inventory; CA PROP.65: No; tle 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No;
CAS # 68081-81-2 68439-46-3	Hazardous Components (Chemical Name) Sodium benzenesulfonate Alcohol ethoxylate	CWA NPDE CA TAC, Tir NJ EHS: No CWA NPDE CA TAC, Tir NJ EHS: No CWA NPDE	ES: No; TSCA: Yes - Inventory; CA PROP.65: No; tle 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; o; NY Part 597: No; PA HSL: No ES: No; TSCA: Yes - Inventory; CA PROP.65: No; tle 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; o; NY Part 597: No; PA HSL: No
CAS # 68081-81-2 68439-46-3	Hazardous Components (Chemical Name) Sodium benzenesulfonate Alcohol ethoxylate	CWA NPDE CA TAC, Ti NJ EHS: No CWA NPDE CA TAC, Ti NJ EHS: No CWA NPDE CA TAC, Ti	ES: No; TSCA: Yes - Inventory; CA PROP.65: No; tle 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; o; NY Part 597: No; PA HSL: No ES: No; TSCA: Yes - Inventory; CA PROP.65: No; tle 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; o; NY Part 597: No; PA HSL: No ES: No; TSCA: Yes - Inventory; CA PROP.65: No;

16. OTHER INFORMATION

Revision Date:

10/03/2019

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.