

Issuing date 25-Nov-2013

Revision Date 03-Oct. 2017

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	Brilliant Suds
Reference number	BS-2.5G BS-5G BS-15G BS-55G
Distributor number	
Recommended use	Liquid Hand Dish Detergent
<u>Manufacturer</u>	Company Emergency Phone Number
USA Lease Inc. 620 B Sunset Blvd. WestCola,SC29169	803-269-1588
Chemical Emergency Phone Number	INFOTRAC 1-800-535-5053 (North America)

HAZARDS IDENTIFICATION

WARNING

Emergency Overview

Causes eye irritation
May be harmful if swallowed
May cause skin irritation and/or dermatitis

Appearance Viscous
Yellow Liquid

Physical state Liquid.

Odor Floral

OSHA Regulatory Status

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product

Potential Health Effects

Principle Routes of Exposure

Eye contact Skin contact Ingestion

Acute toxicity

Eyes

Irritating to eyes

Skin

May cause skin irritation .

Inhalation

Not an expected route of exposure

Ingestion

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea

Chronic Effects	No known effect. No reportable carcinogens, mutagens, sensitizers, synergistic materials, teratogens, or reproductive toxins
Aggravated Medical Conditions	Eye and skin allergies.
Environmental hazard	See Section 12 for additional Ecological Information

2. COMPOSITION/INFORMATION ON INGREDIENTS

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Chemical Name	CAS-No	Weight %
Non-hazardous and other components below reportable levels	Proprietary	100

3. FIRST AID MEASURES

General advice	Show this safety data sheet to the doctor in attendance.
Eye contact	Wash with water for 15 minutes. See physician if irritation persists.
Skin contact	Flush with water for 15 minutes. Remove and wash contaminated clothing If symptoms persist, call a physician
Inhalation	Move to fresh air
Ingestion	Drink large amounts of water to dilute. Call a physician. Do not induce vomiting except on advice of a physician.
Notes to physician	Treat symptomatically

4. FIRE-FIGHTING MEASURES

Flammable Properties	Not flammable			
Flash point	Not determined.			
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Product is non flammable.			
<u>Explosion Data</u>				
Sensitivity to Mechanical Impact	None.			
Sensitivity to Static Discharge	None.			
Protective Equipment and Precautions for Firefighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear			
<u>NFPA</u>	Health Hazard 1	Flammability 0	Stability 0	Physical and chemical hazards -
<u>HMIS</u>	Health Hazard 1	Flammability 0	Physical Hazard 0	Personal protection -

5. ACCIDENTAL RELEASE MEASURES

Personal precautions	Avoid contact with the eyes. Use personal protective equipment Ensure adequate ventilation. Use nitrile gloves in manual sink washing of panware.
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Environmental precautions	Keep out of waterways. This product can be safely flushed into a sanitary sewer that leads to a wastewater treatment plant.
Methods for Containment	Prevent further leakage or spillage if safe to do so
Methods for cleaning up	Mop up & flush to sanitary sewer with plenty of water. Floors may be slippery. Use care to avoid falls.

6. HANDLING AND STORAGE

Advice on safe handling	Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Wash thoroughly after work using soap and water Do not eat, drink or smoke when using this product
Technical measures/Storage conditions	Keep tightly closed in a dry and cool place Keep out of the reach of children

7. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines	Review Section 3 & 4 for Exposure Guidelines.
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Engineering Measures	None under normal use conditions
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Personal Protective Equipment Institutional Environment

Eye/Face Protection	Safety glasses are suggested when using this product in heavy use and institutional environments.
Consumer Environments	Care should be taken to avoid Eye contact.
Skin and body protection	Rubber gloves
Respiratory protection	Unnecessary in open institutional environment.
Hygiene measures	Practice good personal hygiene. Wash after handling.

Personal Protective Equipment Industrial Environment

Eye/Face Protection	Splash-proof chemical goggles or face shield.
Skin and body protection	Rubber gloves
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
Hygiene measures	Wash hands before breaks and immediately after handling the product Do not eat, drink or smoke when using this product

8. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	Liquid		
Appearance	Viscous Liquid	Odor	Floral
Color	Yellow		

Property	Values	Remarks	Methods
pH	6.9 - 7.7 range		
Surfactant solids in blend	20% (+ - 2%)	No data available	
Melting/freezing point		No data available	
Freezing Point			
Boiling point/boiling range	> 100 °C 212 °F	Not flammable	
Flash Point			
Evaporation rate	Similar to water	No information available	
Flammability (solid, gas)			

Flammability Limits in Air		No information available
upper flammability limit		
lower flammability limit		
Explosion Limits		
upper		
lower		
Vapor pressure	N/A	No information available
Vapor density	N/A	No information available
Specific Gravity	1.030 +/- 0.005	
Water solubility	Completely soluble.	

9.2 Other information

VOC Content(%) < 1%

9. STABILITY AND REACTIVITY

Stability	Stable under recommended storage conditions.
Incompatible products	None known based on information supplied
Conditions to Avoid	None known based on information supplied
Hazardous Decomposition Products	None known based on information supplied
Hazardous Polymerization	Hazardous polymerization does not occur

10. TOXICOLOGICAL INFORMATION**Acute toxicity**

Product Information	May be harmful if swallowed
Inhalation	Not an expected route of exposure
Eye contact	Irritating to eyes.
Skin contact	Prolonged contact may cause redness and irritation
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea

Chronic toxicity

Chronic toxicity	No known effect. No reportable carcinogens, mutagens, sensitizers, synergistic materials, teratogens, or reproductive toxins
Carcinogenicity	There are no known carcinogenic chemicals in this product
Sensitization	None known.
mutagenic effects	None known.

Reproductive toxicity	None known
Developmental Toxicity	None known
Target Organ Effects	None known.

11. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated. Product is 100% Biodegradable.

Mobility Will likely be mobile in the environment due to its water solubility.

12. DISPOSAL CONSIDERATIONS

Waste Disposal Methods This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements

Contaminated packaging Do not use damaged containers. Otherwise, these are recyclable.

13. TRANSPORT INFORMATION

DOT Not regulated
Proper shipping name Cleaning Compound, Liquid

14. REGULATORY INFORMATION

TSCA TSCA

TSCA - All components of this product are listed or are exempt or excluded from listing on the United States Toxic Substances Control Act Section 8(b) Inventory.

U.S. Federal Regulations**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	no
Chronic Health Hazard	no
Fire Hazard	no
Sudden Release of Pressure Hazard	no
Reactive Hazard	no

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations**U.S. State Right-to-Know Regulations****International Regulations****15. OTHER INFORMATION**

Prepared By	USA Lease Inc. 620b Sunset Blvd West Cola SC 29169	Issuing date	25-Nov-2013	Revision Date	03-October 2017
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Revision Note

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

Safety Data Sheet