

Safety Data Sheet

1. Identification of the Substances/Preparation and of the Company/Undertaking

Product Details

Trade Name: [REDACTED]

End use: Washing hands

Manufacturer/Supplier: [REDACTED]

Address: [REDACTED]

Contact Person: [REDACTED]

E-Mail: [REDACTED]

Tel: [REDACTED]

Fax: [REDACTED]

Information in Case of Emergency

Tel: [REDACTED]

Contact Person: [REDACTED]

Section 2 Hazard(s) Identification

Classification of the substance or mixture

GHS Classification in accordance with OSHA Hazard Communication Standards (29 CFR 1910.1200)

Flammable liquids (Category 3), H226.

GHS Label elements

Hazard pictograms :



Signal word : Danger.

Hazard Statement:

H226: Flammable liquid and vapour.

Precautionary statements:

Prevention precautionary statements

P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking

P233: Keep container tightly closed

P240: Ground/bond container and receiving equipment

P241: Use explosion-proof electrical/ventilating/light/equipment

P242: Use only non-sparking tools

P243: Take precautionary measures against static discharge

P280: Wear protective gloves/eye protection/face protection

Response Precautionary Statements:

P303+361+353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

Storage Precautionary Statements:

P403 + P235: Store in a well ventilated place. Keep cool.

Disposal Precautionary Statements:

P501: Dispose of contents and container in accordance with local/regional/national/international regulations.

Description of any hazards not otherwise classified

No information available.

Ingredient with unknown acute toxicity

No information available.

Section 3 Composition / Information on Ingredients

Description: Mixture.

Components Name	CAS#	Weight %
<i>Alcohol</i>	<i>64-17-5</i>	<i>62%(Active Ingredient)</i>
<i>Aqua</i>	<i>7732-18-5</i>	<i>28.3%</i>
<i>Glycerin</i>	<i>56-81-5</i>	<i>5%</i>
<i>Propylene Glycol</i>	<i>57-55-6</i>	<i>3%</i>
<i>Aloe Barbadosensis Leaf Extract</i>	<i>85507-69-3</i>	<i>1%</i>
<i>Parfum(MY15-G099 Lemon)</i>	<i>N/A (Mixture)</i>	<i>0.30%</i>
<i>Carbomer</i>	<i>9007-16-3</i>	<i>0.10%</i>
<i>Triethanolamine</i>	<i>102-71-6</i>	<i>0.10%</i>
<i>Tocopherol</i>	<i>59-02-9</i>	<i>0.20%</i>

4. First-Aid Measures

Eye Contact: *Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids.*

Skin Contact: *No need for first aid under normal condition. If necessary, Wash off with plenty of water.*

Inhalation: *No need for first aid under normal condition.*

Ingestion: *Rinse mouth with water and drink plenty of water. Seek medical attention if discomfort.*

5. Fire-Fighting Measures

Flammability of Products: *Flammable.*

Extinguishing Media: *Use water spray, chemical foam, dry chemical, carbon dioxide.*

Hazardous Combustion/Decomposition Products: *In fire condition, the following hazardous decomposition*

products may be released-Carbon monoxide, carbon dioxide, etc.

Special Protective Equipment for Firefighters: Firefighters should wear self-contained breathing apparatus and full fire-fighting gear if necessary.

6. Accidental Release Measures

For guidance on selection of personal protective equipment see Chapter 8 of this Material Safety Data Sheet. See Chapter 13 for information on disposal. Observe the relevant local and international regulations.

Personal precautions, protective equipment and emergency procedures: Remove all fire source. Use personal protective equipment. For personal protection see section 8.

Environmental precautions: Not required under normal consumer usage. Do not let product largely enter drains.

Methods and materials for containment and cleaning up: For small spillage, Clean up with cloth and water in method of household waste cleaning. For large spillage, collect up for recycle or disposal.

7. Handling and Storage

Handling

Advises on Safe Handling: Avoid get in eyes. Keep away from heat/sparks/open flames/hot surfaces – No smoking.

Storage

Requirements for Storage Rooms and Vessels: Store in cool and dry place. Keep container tightly closed. Keep away from heat/sparks/open flames/hot surfaces –No smoking. Avoid direct sunlight.

Advice on Storage Compatibility: Store away from oxidizing agents.

8. Exposure Controls/Personal Protection

Exposure Limits:

Substance	CAS No.	OSHA PEL	ACGIH TLV
Alcohol	64-17-5	1000 ppm; 1900 mg/cm ³	1000 ppm(STEL)

Appropriate engineering controls: No special requirements with normal consumer use.

Personal Protective Equipment

Eye/face protection: No special requirements with normal consumer use. In production, use equipment for eye protection if liquid splash in-eye risk exists.

Skin protection: No special requirements with normal consumer use. In production, handle with chemical protective gloves.

Body Protection: No special requirements with normal consumer use. In production, wear normal work suit.

Respiratory protection: Respiratory protection is not required.

Hygiene Measures: No special requirements with normal consumer use. In production, Wash hands before breaks and at the end of workday.

9. Physical and Chemical Properties

General Information	
Form:	<i>Gel</i>
Color:	<i>Clear</i>
Odor:	<i>Slight fragrance</i>
pH:	<i>N/A</i>
Melting Point/Range:	<i>N/A</i>
Boiling Point/Range:	<i>N/A</i>
Ignition Temperature:	<i>N/A</i>
Flash Point:	<i>81.0°F (27.2 °C) -close cup.</i>
Density (20 °C):	<i>N/A</i>
Relative Vapor Density(Air=1):	<i>N/A</i>
Vapor Pressure:	<i>N/A</i>
Evaporation Rate & Reference:	<i>N/A</i>
Solubility in/Miscibility with Water:	<i>Miscible with water</i>
Explosion Limits in Air:	<i>3.3-19%(v/v)-Alcohol</i>

10. Stability and Reactivity

Chemical Stability: *Stable under normal temperatures and pressures.*

Decomposition Products: *Under fire condition, the following decomposition may be released:Carbon monoxide, carbon dioxide, etc.*

Conditions to Avoid: *Overheat, flame.*

Materials to Avoid: *Strong oxidant.*

Hazardous Polymerization: *Will not occur.*

11. Toxicological Information

Acute Toxicity: *No data available.*

Skin Corrosion/Irritation: *No irritation effects.*

Serious Eye Damage/Eye Irritation: *Liquid in-eye may cause slight eye irritation, redness, tearing.*

Subacute Toxicity: *No known significant effects or harm.*

Mutagenicity: *No known significant effects or harm.*

Reproduction Toxicity: *No known significant effects or harm.*

Carcinogenicity: *Not listed as a carcinogen by IARC, NTP, US OSHA.*

Specific Target Organ Toxicity - Single Exposure (Globally Harmonized System): *No known significant effects or harm.*

Specific Target Organ Toxicity - Repeated Exposure (Globally Harmonized System): *No known significant effects or harm.*

Aspiration Hazard: *No aspiration hazard.*

Potential Health Effects:

Effects of overexposure:

Eye Contact: Liquid in-eye may cause slight eye irritation, redness, tearing.

Skin Contact: No irritation effects.

Inhalation: No known significant effects or harm.

Ingestion: Slightly harmful if ingested.

12. Ecological Information

Ecotoxicity: No data available.

Persistence and degradability: No information

Bioaccumulative potential: No information

Other harmful effects: No known significant effects or harm. Do not release large amount of materials to environment.

13. Disposal Considerations

Waste Disposal Methods: Small quantity can be disposed with household waste. As big quantity, Offer surplus and non-recyclable solutions to a licensed disposal company. Dispose of in compliance with Federal, state and local government regulations.

14. Transport Information

UN Number: ADR, IMDG, IATA

ADR/RID: 1170 IMDG: 1170 IATA: 1170

UN proper shipping name: ADR, IMDG, IATA

ADR/RID: FLAMMABLE LIQUID, N.O.S.(ETHANOL SOLUTION)

IMDG: FLAMMABLE LIQUID, N.O.S.(ETHANOL SOLUTION)

IATA: FLAMMABLE LIQUID, N.O.S.(ETHANOL SOLUTION)

Transport hazard class(es):ADR, IMDG, IATA

ADR/RID: 3 IMDG:3 IATA:3

Packing group:ADR, IMDG, IATA

ADR/RID:II IMDG:II IATA:II

Environmental hazards: No.

Special precautions for user: No information available.

Section 15 Regulatory information

US Federal Regulations

USA SARA

SARA 313 Components (Specific toxic chemical listings)

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed

the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

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

US State Regulations

California Proposition 65: This product does not contain any Proposition 65 chemicals.

16. Other Information

Abbreviations: pH - Relates to hydrogen ion concentration - this value will relate to a scale of 0 - 14, where 0 is highly acidic and 14 is highly alkaline

OSHA- Occupational Safety and Health Administration

NTP – National Toxicology Program

IARC- International Agency for Research on Cancer

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds

ACGIH – The American Conference of Governmental Industrial Hygienists

ADR –Agreement on Dangerous Goods by Road

RID – Regulations Concerning the International Carriage of Dangerous Goods by Rail

ICAO –International Civil Aviation Organization

IATA –International Air Transport Association

IMO – International Marine Organization

IMDG - International Maritime Dangerous Goods

Further Information:

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

This safety data sheet complies with the requirements of OSHA's Federal Hazard Communication Standard 29 CFR 1910.1200, UN GHS Rev.7.

Department Issuing SDS:

Issue Date: September 23, 2019

*****End*****