SAFETY DATA SHEET
Dapple Dish Liquid

Printed: 2/22/2022
Revision: 2/22/2022
Supersedes Revision: 12/23/2019

1. Product and Company Identification

Product Code: 510470
Product Name: Dapple Dish Liquid
Company Name: ELEEO BRANDS
2150 Winchell Ave.
Cincinnati, OH 45214

Emergency Contact: INFOTRAC 1.800.535.5053

2. Hazards Identification

GHS Signal Word: **None**

GHS Hazard Phrases: Not a hazardous substance or mixture.

GHS Precaution Phrases: Read label before use.
Do not get in eyes.

GHS Response Phrases: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention.
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 ON SKIN: Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical advice/attention.

Medical and Tranportation Emergencies contact Chemtrec 1-800-424-9300

GHS Storage and Disposal Phrases: Dispose of contents/container in accordance to local, state and federal regulations.

Potential Health Effects (Acute and Chronic):

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration

Additional Information Not Applicable

4. First Aid Measures

Emergency and First Aid Procedures:

In Case of Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists.

In Case of Eye Contact: Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. If eye irritation persists, get medical advice/attention.

In Case of Ingestion: Do not induce vomiting. Rinse mouth with fresh, Tepid water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.

5. Fire Fighting Measures

Flash Pt:

Explosive Limits: LEL: UEL:

Autoignition Pt:

Suitable Extinguishing Media: Dry chemical, CO2, sand, earth, water spray or regular 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:

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Rubber or neoprene gloves, Safety glasses

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance with applicable regulations.

7. Handling and Storage

Precautions To Be Taken in Handling: Avoid contact with eyes.

Precautions To Be Taken in Storing: Keep from freezing.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits

Respiratory Equipment (Specify Type): A respirator is not needed under normal and intended conditions of product use.

Eye Protection: As needed.

Protective Gloves: As needed.

Other Protective Clothing: As needed.

Engineering Controls (Ventilation etc.):

9. Physical and Chemical Properties

Physical States:	[ ] Gas [X] Liquid [ ] Solid
Appearance and Odor:	Appearance: Clear Colorless Liquid Odor: None/Surfactant Odor
pH:	8.0 - 9.0
Melting Point:	
Boiling Point:	
Flash Pt:	
Evaporation Rate:	
Flammability (solid, gas):	
Explosive Limits:	LEL: UEL:
Vapor Pressure (vs. Air or mm Hg):	
Vapor Density (vs. Air = 1):	
Specific Gravity (Water = 1):	1.070 - 1.090
Solubility in Water:	100
Percent Volatile:	
Autoignition Pt:	
Viscosity:	3000 - 4500 cps.

10. Stability and Reactivity

Stability:	Unstable [ ] Stable [X]
Conditions To Avoid - Instability:	Stable under normal use and storage conditions.
Incompatibility - Materials To Avoid:	
Hazardous Decomposition or Byproducts:	
Possibility of Hazardous Reactions:	Will occur [ ] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	

11. Toxicological Information

Toxicological Information: Eye contact, Ingestion.

Irritation or Corrosion: Eyes: Causes serious eye irritation.

Skin: May cause skin irritation.
Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Symptoms related to Toxicological Characteristics:
Eyes: Redness, pain, irritation.
Skin: Redness, pain, irritaion.
Ingestion: No symptoms known or expected.
Inhalation: No symptoms known or expected.

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

12. Ecological Information

General Ecological Information: This product has no known ecotoxicological effects.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents/container in accordance to local, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.
DOT Hazard Class:
UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

15. Regulatory Information

Regulatory Information: Not Regulated

16. Other Information

Revision Date: 12/23/2019

Additional Information About This Product: Company's Disclaimer: While dapple believes this statement set forth herin are accurate as of the date hereof, dapple makes no warranty with respect thereto and expressly disclaims all liability for reliance theron. Such data is offered solely for your consideration, investigation and verification.

SAFETY DATA SHEET
Dapple Dish Liquid Apple-Pear

Printed: 2/22/2022
Revision: 2/22/2022
Supersedes Revision: 11/06/2015

1. Product and Company Identification

Product Code: 510469-1
Product Name: Dapple Dish Liquid Apple-Pear

Company Name: ELEEO BRANDS
2150 Winchell Ave.
Cincinnati, OH 45214

Phone Number: 1.888.327.7531

Emergency Contact: INFOTRAC 1.800.535.5053

2. Hazards Identification

GHS Signal Word: **None**

GHS Hazard Phrases: Not a hazardous substance or mixture.

GHS Precaution Phrases: Read label before use.
Do not get in eyes.
Wash hands thoroughly after handling.

GHS Response Phrases: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention.
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 ON SKIN: Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical advice/attention.

Medical and Tranportation Emergencies contact Chemtrec 1-800-424-9300

GHS Storage and Disposal Phrases: Dispose of contents/container in accordance to local, state and federal regulations.

Potential Health Effects (Acute and Chronic): No data available.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration

4. First Aid Measures

Emergency and First Aid Procedures:

In Case of Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists.

In Case of Eye Contact: Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. If eye irritation persists, get medical advice/attention.

In Case of Ingestion: Do not induce vomiting. Rinse mouth with fresh, Tepid water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.

SAFETY DATA SHEET
Dapple Dish Liquid Citrus

Printed: 03/12/2020
Revision: 03/12/2020
Supersedes Revision: 04/22/2015

1. Product and Company Identification

Product Code: 510471-CITRUS
Product Name: Dapple Dish Liquid Citrus
Company Name: ELEEO BRANDS
2150 Winchell Ave.
Cincinnati, OH 45214

Emergency Contact: INFOTRAC 1 (800)535-5053

2. Hazards Identification

GHS Signal Word: **None**

GHS Hazard Phrases: Not a hazardous substance or mixture.

GHS Precaution Phrases: Read label before use.
Do not get in eyes.
Wash hands thoroughly after handling.

GHS Response Phrases: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention.
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 ON SKIN: Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical advice/attention.

Medical and Tranportation Emergencies contact Chemtrec 1-800-424-9300

GHS Storage and Disposal Phrases: Dispose of contents/container in accordance to local, state and federal regulations.

Potential Health Effects (Acute and Chronic):

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration

Additional Information Not Applicable

SAFETY DATA SHEET
Dapple Dish Liquid Lavender

Printed: 2/22/2022
Revision: 2/22/2022
Supersedes Revision: 05/14/2019

1. Product and Company Identification

Product Code: 510471
Product Name: Dapple Dish Liquid Lavender
Company Name: ELEEO BRANDS
2150 Winchell Ave.
Cincinnati, OH 45214

Emergency Contact: INFOTRAC 1.800.535.5053

2. Hazards Identification

GHS Signal Word: **None**

GHS Hazard Phrases: Not a hazardous substance or mixture.

GHS Precaution Phrases: Read label before use.
Do not get in eyes.
Wash hands thoroughly after handling.

GHS Response Phrases: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention.
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 ON SKIN: Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical advice/attention.

Medical and Tranportation Emergencies contact Chemtrec 1-800-424-9300

GHS Storage and Disposal Phrases: Dispose of contents/container in accordance to local, state and federal regulations.

Potential Health Effects (Acute and Chronic):

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration

Additional Information Not Applicable

4. First Aid Measures

Emergency and First Aid Procedures:

In Case of Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists.

In Case of Eye Contact: Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. If eye irritation persists, get medical advice/attention.

In Case of Ingestion: Do not induce vomiting. Rinse mouth with fresh, Tepid water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.

SAFETY DATA SHEET
Dapple Dish Liquid Mango-Melon

Printed: 2/22/2022
Revision: 2/22/2022
Supersedes Revision: 11/06/2015

1. Product and Company Identification

Product Code: 510467-1
Product Name: Dapple Dish Liquid Mango-Melon

Company Name: ELEEO BRANDS
2150 Winchell Ave.
Cincinnati, OH 45214

Phone Number: 1.888.327.7531

Emergency Contact: INFOTRAC

1.800.535.5053

2. Hazards Identification

GHS Signal Word: **None**

GHS Hazard Phrases: Not a hazardous substance or mixture.

GHS Precaution Phrases: Read label before use.
Do not get in eyes.
Wash hands thoroughly after handling.

GHS Response Phrases: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention.
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 ON SKIN: Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical advice/attention.

Medical and Tranportation Emergencies contact Chemtrec 1-800-424-9300

GHS Storage and Disposal Phrases: Dispose of contents/container in accordance to local, state and federal regulations.

Potential Health Effects (Acute and Chronic): No data available.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration

4. First Aid Measures

Emergency and First Aid Procedures:

In Case of Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists.

In Case of Eye Contact: Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. If eye irritation persists, get medical advice/attention.

In Case of Ingestion: Do not induce vomiting. Rinse mouth with fresh, Tepid water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.

5. Fire Fighting Measures

Flash Pt: No data.

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

Autoignition Pt: No data.

Suitable Extinguishing Media: Dry chemical, CO2, sand, earth, water spray or regular 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.

No data available.

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Rubber or neoprene gloves, Safety glasses

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance with applicable regulations.

7. Handling and Storage

Precautions To Be Taken in Handling: Avoid contact with eyes.

Precautions To Be Taken in Storing: Keep from freezing.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits

Respiratory Equipment (Specify Type): A respirator is not needed under normal and intended conditions of product use.

Eye Protection: As needed.

Protective Gloves: As needed.

Other Protective Clothing: As needed.

Engineering Controls (Ventilation etc.): No data available.

9. Physical and Chemical Properties

Physical States: [ ] Gas [X] Liquid [ ] Solid

Appearance and Odor: Appearance: Clear Colorless Liquid
Odor: Mango-Melon scent

pH: 8.0 - 9.0

Melting Point: No data.

Boiling Point: No data.

Flash Pt: No data.

Evaporation Rate: No data.

Flammability (solid, gas): No data available.

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): 1.070 - 1.090
Solubility in Water: 100
Percent Volatile: No data.
Autoignition Pt: No data.
Viscosity: 3000 - 4500 cps.

10. Stability and Reactivity

Stability: Unstable [ ] Stable [X]
Conditions To Avoid - Instability: Stable under normal use and storage conditions.
Incompatibility - Materials To Avoid: No data available.
Hazardous Decomposition or Byproducts: No data available.
Possibility of Hazardous Reactions: Will occur [ ] Will not occur [X]
Conditions To Avoid - Hazardous Reactions: No data available.

11. Toxicological Information

Toxicological Information: Eye contact, Ingestion.
Irritation or Corrosion: Eyes: Causes serious eye irritation.

Skin: Health injuries are not known or expected under normal use.

Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Symptoms related to Toxicological Characteristics:
Eyes: Redness, pain, irritation.
Skin: No symptoms known or expected.
Ingestion: No symptoms known or expected.
Inhalation: No symptoms known or expected.

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

12. Ecological Information

General Ecological Information: This product has no known ecotoxicological effects.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents/container in accordance to local, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.
DOT Hazard Class:
UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

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)

This material meets the EPA	[ ] Yes [X] No	Acute (immediate) Health Hazard
'Hazard Categories' defined	[ ] Yes [X] No	Chronic (delayed) Health Hazard
for SARA Title III Sections	[ ] Yes [X] No	Fire Hazard
311/312 as indicated:	[ ] Yes [X] No	Sudden Release of Pressure Hazard
	[ ] Yes [X] No	Reactive Hazard

16. Other Information

Revision Date: 11/06/2015

Additional Information About This Product: Company's Disclaimer: While Rubi Rose belives this statement set forth herin are accurate as of the date hereof, Rubi Rose makes no warranty with respect thereto and expressly disclaims all liability for reliance theron. Such data is offered solely for your consideration, investigation and verification.

5. Fire Fighting Measures

Flash Pt:

Explosive Limits: LEL: UEL:

Autoignition Pt:

Suitable Extinguishing Media: Dry chemical, CO2, sand, earth, water spray or regular 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:

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Rubber or neoprene gloves, Safety glasses

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance with applicable regulations.

7. Handling and Storage

Precautions To Be Taken in Handling: Avoid contact with eyes.

Precautions To Be Taken in Storing: Keep from freezing.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits

Respiratory Equipment (Specify Type): A respirator is not needed under normal and intended conditions of product use.

Eye Protection: As needed.

Protective Gloves: As needed.

Other Protective Clothing: As needed.

Engineering Controls (Ventilation etc.):

9. Physical and Chemical Properties

Physical States: [ ] Gas [X] Liquid [ ] Solid

Appearance and Odor: Appearance: Clear Colorless Liquid
Odor: Lavender odor

pH: 8.0 - 9.0

Melting Point:

Boiling Point:

Flash Pt:

Evaporation Rate:

Flammability (solid, gas):

Explosive Limits: LEL: UEL:

Vapor Pressure (vs. Air or mm Hg):

Vapor Density (vs. Air = 1):

Specific Gravity (Water = 1): 1.070 - 1.090
Solubility in Water: 100
Percent Volatile:
Autoignition Pt:
Viscosity: 3000 - 4500 cps.

10. Stability and Reactivity

Stability: Unstable [ ] Stable [X]
Conditions To Avoid - Instability: Stable under normal use and storage conditions.
Incompatibility - Materials To Avoid:
Hazardous Decomposition or Byproducts:
Possibility of Hazardous Reactions: Will occur [ ] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:

11. Toxicological Information

Toxicological Information: Eye contact, Ingestion.
Irritation or Corrosion: Eyes: Causes serious eye irritation.

Skin: Health injuries are not known or expected under normal use.

Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Symptoms related to Toxicological Characteristics:
Eyes: Redness, pain, irritation.
Skin: No symptoms known or expected.
Ingestion: No symptoms known or expected.
Inhalation: No symptoms known or expected.

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

12. Ecological Information

General Ecological Information: This product has no known ecotoxicological effects.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents/container in accordance to local, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.
DOT Hazard Class:
UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

15. Regulatory Information

Regulatory Information: Not Regulated

16. Other Information

Revision Date: 05/14/2019

Additional Information About This Product: Company's Disclaimer: While Dapple believes this statement set forth herin are accurate as of the date hereof, Dapple makes no warranty with respect thereto and expressly disclaims all liability for reliance theron. Such data is offered solely for your consideration, investigation and verification.

4. First Aid Measures

Emergency and First Aid Procedures:

In Case of Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists.

In Case of Eye Contact: Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. If eye irritation persists, get medical advice/attention.

In Case of Ingestion: Do not induce vomiting. Rinse mouth with fresh, Tepid water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.

5. Fire Fighting Measures

Flash Pt:

Explosive Limits: LEL: UEL:

Autoignition Pt:

Suitable Extinguishing Media: Dry chemical, CO2, sand, earth, water spray or regular 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:

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Rubber or neoprene gloves, Safety glasses

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance with applicable regulations.

7. Handling and Storage

Precautions To Be Taken in Handling: Avoid contact with eyes.

Precautions To Be Taken in Storing: Keep from freezing.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits

Respiratory Equipment (Specify Type): A respirator is not needed under normal and intended conditions of product use.

Eye Protection: As needed.

Protective Gloves: As needed.

Other Protective Clothing: As needed.

Engineering Controls (Ventilation etc.):

9. Physical and Chemical Properties

Physical States:	[ ] Gas [X] Liquid [ ] Solid
Appearance and Odor:	Appearance: Clear Colorless Liquid Odor: Citrus odor
pH:	8.0 - 9.0
Melting Point:	
Boiling Point:	
Flash Pt:	
Evaporation Rate:	
Flammability (solid, gas):	
Explosive Limits:	LEL: UEL:
Vapor Pressure (vs. Air or mm Hg):	
Vapor Density (vs. Air = 1):	
Specific Gravity (Water = 1):	1.070 - 1.090
Solubility in Water:	100
Percent Volatile:	
Autoignition Pt:	
Viscosity:	3000 - 4500 cps.

10. Stability and Reactivity

Stability:	Unstable [ ] Stable [X]
Conditions To Avoid - Instability:	Stable under normal use and storage conditions.
Incompatibility - Materials To Avoid:	
Hazardous Decomposition or Byproducts:	
Possibility of Hazardous Reactions:	Will occur [ ] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	

11. Toxicological Information

Toxicological Information: Eye contact, Ingestion.

Irritation or Corrosion: Eyes: Causes serious eye irritation.

Skin: Health injuries are not known or expected under normal use.

Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Symptoms related to Toxicological Characteristics:
Eyes: Redness, pain, irritation.
Skin: No symptoms known or expected.
Ingestion: No symptoms known or expected.
Inhalation: No symptoms known or expected.

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

12. Ecological Information

General Ecological Information: This product has no known ecotoxicological effects.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents/container in accordance to local, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.
DOT Hazard Class:
UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

15. Regulatory Information

Regulatory Information: Not Regulated

16. Other Information

Revision Date: 03/12/2020

Additional Information About This Product: Company's Disclaimer: While Dapple believes this statement set forth herin are accurate as of the date hereof, Dapple makes no warranty with respect thereto and expressly disclaims all liability for reliance theron. Such data is offered solely for your consideration, investigation and verification.

5. Fire Fighting Measures

Flash Pt: No data.

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

Autoignition Pt: No data.

Suitable Extinguishing Media: Dry chemical, CO2, sand, earth, water spray or regular 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.

No data available.

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Rubber or neoprene gloves, Safety glasses

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance with applicable regulations.

7. Handling and Storage

Precautions To Be Taken in Handling: Avoid contact with eyes.

Precautions To Be Taken in Storing: Keep from freezing.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits

Respiratory Equipment (Specify Type): A respirator is not needed under normal and intended conditions of product use.

Eye Protection: As needed.

Protective Gloves: As needed.

Other Protective Clothing: As needed.

Engineering Controls (Ventilation etc.): No data available.

9. Physical and Chemical Properties

Physical States: [ ] Gas [X] Liquid [ ] Solid

Appearance and Odor: Appearance: Clear Colorless Liquid
Odor: Apple-Pear scent

pH: 8.0 - 9.0

Melting Point: No data.

Boiling Point: No data.

Flash Pt: No data.

Evaporation Rate: No data.

Flammability (solid, gas): No data available.

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): 1.070 - 1.090
Solubility in Water: 100
Percent Volatile: No data.
Autoignition Pt: No data.
Viscosity: 3000 - 4500 cps.

10. Stability and Reactivity

Stability: Unstable [ ] Stable [X]
Conditions To Avoid - Instability: Stable under normal use and storage conditions.
Incompatibility - Materials To Avoid: No data available.
Hazardous Decomposition or Byproducts: No data available.
Possibility of Hazardous Reactions: Will occur [ ] Will not occur [X]
Conditions To Avoid - Hazardous Reactions: No data available.

11. Toxicological Information

Toxicological Information: Eye contact, Ingestion.
Irritation or Corrosion: Eyes: Causes serious eye irritation.

Skin: Health injuries are not known or expected under normal use.

Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Symptoms related to Toxicological Characteristics:
Eyes: Redness, pain, irritation.
Skin: No symptoms known or expected.
Ingestion: No symptoms known or expected.
Inhalation: No symptoms known or expected.

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

12. Ecological Information

General Ecological Information: This product has no known ecotoxicological effects.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents/container in accordance to local, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.
DOT Hazard Class:
UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

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)

This material meets the EPA	[ ] Yes [X] No	Acute (immediate) Health Hazard
'Hazard Categories' defined	[ ] Yes [X] No	Chronic (delayed) Health Hazard
for SARA Title III Sections	[ ] Yes [X] No	Fire Hazard
311/312 as indicated:	[ ] Yes [X] No	Sudden Release of Pressure Hazard
	[ ] Yes [X] No	Reactive Hazard

16. Other Information

Revision Date: 11/06/2015

Additional Information About This Product: Company's Disclaimer: While Rubi Rose belives this statement set forth herin are accurate as of the date hereof, Rubi Rose makes no warranty with respect thereto and expressly disclaims all liability for reliance theron. Such data is offered solely for your consideration, investigation and verification.

Designated Lists

1	CA Prop 65. Chemicals known to the State of California to cause cancer or reproductive toxicity (including developmental, female and male toxicity) that are listed pursuant to the Safe Drinking Water and Toxic Enforcement Act of 1986
2	EU CMRs. Chemicals classified by the European Union as carcinogens, mutagens, and/or reproductive toxicants in Category 1A and 1B in Annex VI to Regulation (EC) 1272/2008.
3	EU Endocrine Disruptors. Chemicals included in the European Union candidate list of Substances of Very High Concern in accordance with Article 59 of Regulation (EC) 1907/2006 on the basis of Article 57(f) for endocrine disrupting properties.
4	IRIS Neurotoxicants. Chemicals for which a reference dose or reference concentration has been developed based on neurotoxicity in the Unites States Environmental Protection Agency's Integrated Risk Information System.
5	IRIS Carcinogens. Chemicals that are identified as "carcinogenic to humans", "likely to be carcinogenic to humans", or Group A, B1, or B2 carcinogens in the United States Environmental Protection Agency's Integrated Risk Assessment System.
6	EU PBTs. Chemicals included in the European Chemicals Agency Candidate List of Substances of Very High Concern in accordance with Article 59 of Regulation (EC) 1907/2006 on the basis of Article 57(d), Article 57(e), or Article 57(f) of Regulation (EC) 1907/2006 for persistent, bioaccumulative and toxic, or very persistent and very bioaccumulative properties.
7	Canada PBTs. Chemicals that are identified as Persistent, Bioaccumulative, and Inherently Toxic to the environment by the Canadian Environmental Protection Act Environmental Registry Domestic Substances List.
8	EU Respiratory Sensitizers. Chemicals classified by the European Union as respiratory sensitizers Category 1 in Annex VI to Regulation (EC) 1272/2008.
9	IARC Carcinogens. Group 1, 2a, or 2b carcinogens identified by the International Agency for Research on Cancer, World Health Organization in Monographs on the Evaluation of Carcinogenic Risks to Humans.
10	ATSDR Neurotoxicants. Neurotoxicants that are identified in the federal Agency for Toxic Substances and Disease Registry's Toxic Substances Portal, Health Effects of Toxic Substances and Carcinogens, Nervous System.
11	US EPA Priority Chemicals List. Persistent, Bioaccumulative and Toxic Priority Chemicals that are identified by the United States Environmental Protection Agency's National Waste Minimization Program.
12	US NTP Reproductive or Developmental Toxicants. Reproductive or developmental toxicants identified in Monographs on the Potential Human Reproductive and Developmental Effects published by the federal National Toxicology Program, Office of Health Assessment and Translation.
13	US EPA PBTs. Chemicals identified by the federal Environmental Protection Agency's Toxics Release Inventory as Persistent, Bioaccumulative and Toxic Chemicals that are subject to reporting under Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986
14	WA PBTs. The Washington Department of Ecology's Persistent, Bioaccumulative, Toxic (PBT) Chemicals identified in the Washington Administrative Code, Title 173, Chapter 173-333.
15	US NTP Carcinogens.Chemicals that are identified as known to be, or reasonably anticipated to be, human carcinogens by the 13th Report on Carcinogens prepared by the federal National Toxicology Program. Subsequent revisions to this list shall not be incorporated.
16	CA NLs. Chemicals for which notification Levels, as defined in Health and Safety Code Section 116455, have been established by the California Department of Public Health or the State Water Resources Control Board.
17	CA MCLs. Chemicals for which primary Maximum Contaminant Levels have been stablished and adopted under Sections 64431 or 64444 of Chapter 15 of Title 22 of the California Code of Regulations.
18	CA TACs. Chemicals identified as Toxic Air Contaminants under Sections 93000 or 93001 of Title 17 of the California Code of Regulations.
19	CA Priority Pollutants. Chemicals that are identified as priority pollutants in the California water quality control plans pursuant to subdivision (c) of Section 303 of the federal Clean Water Act and in Section 131.38 of Title 40 of the Code of Federal Regulations, or identified as pollutants by the state or the federal Environmental Protection Agency for one or more water bodies in the state under subdivision (d) of Section 303 of the federal Clean Water Act and Section 130.7 of Title 40 of the Code of Federal Regulations.
20	CA Non-Cancer Hazards. Chemicals that are identified with non-cancer endpoints and listed with an inhalation or oral Reference Exposure Level by the California Office of Environmental Health Hazard Assessment under Health and Safety Code Section 44360.
21	CA Priority Chemicals. Chemicals identified as priority chemicals by the California Environmental Contaminant Biomonitoring program pursuant to Section 105449.

22	Marine Priority Action Chemicals. Chemicals that are identified on Part A of the list of Chemicals for Priority Action prepared by the Oslo and Paris Conventions for the Protection of the Marine Environment of the North-East Atlantic
23	EU Fragrance Allergens. Chemicals identified as fragrance allergens in Annex III of the EU Cosmetics Regulation 1223/2009, as required to be labeled by the European Detergents Regulation No. 648/2004.