



# SAFETY DATA SHEET

**Product Name:** ECOPOD LIQUID MANUAL DISH DETERGENT  
**Product Id Number:** ECOPOD-0003  
**Revision Date:** 2/7/2019

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** ECOPOD LIQUID MANUAL DISH DETERGENT  
**Identified Uses:** HOUSEHOLD CLEANING PRODUCTS

### Details of the Supplier of the Safety Data Sheet :

**Ecopod**  
2950 SW 27<sup>th</sup> Ave, Suite 220, Miami, FL 33133  
Telephone: 305-665-5594  
Fax:305-625-7525  
Website: [www.ecopod.us](http://www.ecopod.us)

## 2. HAZARDS IDENTIFICATION

### Health Hazards Acute and Chronic:

**Ingestion:** Mild gastrointestinal irritation  
**Eye Contact:** Slightly irritating  
**Skin Contact:** lightly irritating  
**Inhalation:** None

### Signs and Symptoms of Exposure:

**Ingestion:** Oral ingestion may result in gastrointestinal irritation with nausea, vomiting,  
**Eye Contact:** May result in transient, slight irritation  
**Skin Contact:** May result in transient, slight irritation  
**Inhalation:** None

**Section 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

<b>INGREDIENTS</b>	<b>CAS #</b>	<b>BIODEGRADABILITY</b>
Water(Aqua)	7732-18-5	N/A
Alcohol Ethoxylate	64366-70-7	Readily biodegradable
Alcohol Ethoxylate	68131-40-8	Readily biodegradable
Lauramine Oxide & Myristamine Oxide	308062-28-4	BIODEGRADABLE REG. NUMBER (EC 648/2004)
Alkanoate Salt	Proprietary	BIODEGRADABLE TSCA(US) EU(EINECS) JAPAN(ENCS)
Natural Zemea Propanediol	504-63-2	NATURAL/BIODEGRADABLE

**4. FIRST AID MEASURES**

**Skin :** Rinse exposed skin. Remove contaminated clothing and launder before reuse.

**Ingestion :** If swallowed ,observe victim and drink water . Seek medical attention if indicate

**Eyes:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

**Notes to Physician:** Treatment based on sound judgment of physician and individual reactions of patient.

**5. FIRE FIGHTING MEASURES**

**Flash Point :** N/A  
**Burning Rate** N/A.

**Flammability** N/A

**Extinguishing Media** N/A

Hazardous Combustion Products N/A

Fire – Fighting Instructions N/A

Fire- Fighting Equipment N/A

**6. ACCIDENTAL RELEASE MEASURES**

**Action to be taken if material is released or spilled:**

Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the protective equipment section.

**7. HANDLING AND STORAGE**

**Precautions to be taken in handling and storage:**

Keep container closed when not in use. Store in a cool , dry, well ventilated area.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** None required under normal conditions

**Personal Protection Equipment**

**Ventilation:** No unusual ventilation required.

**Respiratory Protection:** None required under normal conditions.

**Protective Gloves:** For prolonged contacts, use gloves as a standard industrial handling procedure.

**Eye and Face Protection:** None required for normal use.

**Other Protective Equipment:** None Required

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance :** Viscous liquid  
**Odor:** Unscented  
**Color:** Clear  
**pH @ 25°C:** 7.0 -8.0  
**Solubility in Water:** Soluble  
**Viscosity@ 25°C, Sp 2, 6 rpm (cps):** 1000-1300

**10. STABILITY AND REACTIVITY**

<b>Stability :</b>	Stable at room temperature under normal storage.
<b>Hazardous Polymerization:</b>	Will not occur.
<b>Hazardous Thermal Decomposition / Combustion</b>	No unusual decomposition products known.
<b>Incompatibility (Materials to Avoid):</b>	None known.
<b>Conditions to Avoid</b>	None

**11. TOXICOLOGICAL INFORMATION**

<b>Skin Irritation</b>	N/A
<b>Eye Contact:</b>	Might cause eye irritation.
<b>Sensitization:</b>	Testing does not indicate potential for sensitization.
<b>Carcinogenicity :</b>	The material are not known to be carcinogenic.

**12. ECOLOGICAL INFORMATION**

<b>Ecotoxicological Information:</b>	No data at this time.
<b>Chemical Fate Information:</b>	No data at this time.

Based on product test data available in public domain.

Based on test data from a similar product.

Based on test data from similar products, extrapolation from tests on similar materials, review of component data, or a combination of these sources.

**13. DISPOSAL CONSIDERATIONS**

<b>Disposal Method:</b>	As local regulations may vary; all waste must be disposed/recycled/reclaimed in accordance with federal, state, and local environmental control regulations.
-------------------------	--

**14. TRANSPORT INFORMATION**

**Department of Transportation Information**

<b>Shipping Name:</b>	Not regulated.
<b>Hazard Class:</b>	Not classified
<b>Label(s):</b>	NONE
<b>UN/NA Number:</b>	Not regulated.
<b>Placards:</b>	NONE

**International Transportation Classifications**

---

IATA Dangerous Goods Regulation (DGR) 55th Edition 2014	Non-Regulated
IMDG, International Maritime Dangerous Goods	Non-Regulated

## 15. REGULATORY INFORMATION

DOT Transportation Data (49 CFR 172.101) : No hazardous materials regulation apply, use high noble shipping regulations.

## 16. OTHER INFORMATION

### General 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.

End of Safety Data Sheet



# SAFETY DATA SHEET

**Product Name:** ECOPOD LIQUID AUTOMATIC DISH DETERGENT  
**Product Id Number:** ECOPOD-0004  
**Revision Date:** 2/7/2019

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** ECOPOD LIQUID AUTOMATIC DISH DETERGENT  
**Identified Uses:** HOUSEHOLD CLEANING PRODUCTS

### Details of the Supplier of the Safety Data Sheet:

**Ecopod**  
2950 SW 27<sup>th</sup> Ave, Suite 220, Miami, FL 33133  
**Telephone:** 305-665-5594  
**Fax:** 305-625-7525  
**Website:** [www.ecopod.us](http://www.ecopod.us)

## 2. HAZARDS IDENTIFICATION

### Health Hazards Acute and Chronic:

**Ingestion:** Mild gastrointestinal irritation  
**Eye Contact:** Slightly irritating  
**Skin Contact:** Slightly irritating  
**Inhalation:** None

### Signs and Symptoms of Exposure:

**Ingestion:** Oral ingestion may result in gastrointestinal irritation with nausea, vomiting,  
**Eye Contact:** May result in transient, slight irritation  
**Skin Contact:** May result in transient, slight irritation  
**Inhalation:** None

**Section 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

<b>INGREDIENTS</b>	<b>CAS #</b>	<b>BIODEGRADABILITY</b>
Water (Aqua)	7732-18-5	N/A
Anionic Surfactant	5324-84-5	BIODEGRADABLE
Alkanoate Salt	Proprietary	BIODEGRADABLE TSCA(US) EU(EINECS) JAPAN(ENCS)
Chelating Agent	31138-65-5	BIODEGRADABLE
Natural Zemea Propanediol	504-63-2	NATURAL/BIODEGRADABLE

**4. FIRST AID MEASURES**

**Skin :** Rinse exposed skin. Remove contaminated clothing and launder before reuse.

**Ingestion :** If swallowed ,observe victim and drink water . Seek medical attention if indicate

**Eyes:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

**Notes to Physician:** Treatment based on sound judgment of physician and individual reactions of patient.

**5. FIRE FIGHTING MEASURES**

**Flash Point :** N/A  
**Burning Rate** N/A.

**Flammability** N/A

**Extinguishing Media** N/A

**Hazardous Combustion Products** N/A

**Fire – Fighting Instructions** N/A

**Fire- Fighting Equipment** N/A

**6. ACCIDENTAL RELEASE MEASURES**

**Action to be taken if material is released or spilled:**

Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the protective equipment section.

**7. HANDLING AND STORAGE**

**Precautions to be taken in handling and storage:**

Keep container closed when not in use. Store in a cool, dry, well ventilated area.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:**

None required under normal conditions

**Personal Protection Equipment**

**Ventilation:**

No unusual ventilation required.

**Respiratory Protection:**

None required under normal conditions.

**Protective Gloves:**

For prolonged contacts, use gloves as a standard industrial handling procedure.

**Eye and Face Protection:**

None required for normal use.

**Other Protective Equipment:**

None Required

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance :

Viscous liquid

Odor:

Unscented

Color:

White

pH @ 25°C:

9.0 -10.0

Solubility in Water:

Soluble

Viscosity@ 25°C, sp , 6 rpm (cps):

15000-17000



**10. STABILITY AND REACTIVITY**

<b>Stability :</b>	Stable at room temperature under normal storage.
<b>Hazardous Polymerization:</b>	Will not occur.
<b>Hazardous Thermal Decomposition / Combustion</b>	No unusual decomposition products known.
<b>Incompatibility (Materials to Avoid):</b>	None known.
<b>Conditions to Avoid</b>	None

**11. TOXICOLOGICAL INFORMATION**

<b>Skin Irritation</b>	<b>N/A</b>
<b>Eye Contact:</b>	Might cause eye irritation.
<b>Sensitization:</b>	Testing does not indicate potential for sensitization.
<b>Carcinogenicity :</b>	The material are not known to be carcinogenic.

**12. ECOLOGICAL INFORMATION**

<b>Ecotoxicological Information:</b>	No data at this time.
<b>Chemical Fate Information:</b>	No data at this time.

Based on product test data available in public domain.

Based on test data from a similar product.

Based on test data from similar products, extrapolation from tests on similar materials, review of component data, or a combination of these sources.

**13. DISPOSAL CONSIDERATIONS**

<b>Disposal Method:</b>	As local regulations may vary; all waste must be disposed/recycled/reclaimed in accordance with federal, state, and local environmental control regulations.
-------------------------	--

**14. TRANSPORT INFORMATION**

**Department of Transportation Information**

Shipping Name:	Not regulated.
Hazard Class:	Not classified
Label(s):	NONE
UN/NA Number:	Not regulated.
Placards:	NONE

**International Transportation Classifications**

IATA Dangerous Goods Regulation (DGR) 55th Edition 2014	Non-Regulated
IMDG, International Maritime Dangerous Goods	Non-Regulated

**15. REGULATORY INFORMATION**

DOT Transportation Data (49 CFR 172.101) : No hazardous materials regulation apply, use high noble shipping regulations.

**16. OTHER INFORMATION**

**General 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.

End of Safety Data Sheet



# SAFETY DATA SHEET

**Product Name:** ECOPOD LIQUID ALL PURPOSE / FLOOR CLEANER  
**Product Id Number:** ECOPOD-0005  
**Revision Date:** 2/7/2019

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** ECOPOD LIQUID ALL PURPOSE / FLOOR CLEANER  
**Identified Uses:** HOUSEHOLD CLEANING PRODUCTS

### Details of the Supplier of the Safety Data Sheet:

**Ecopod**  
2950 SW 27<sup>th</sup> Ave, Suite 220, Miami, FL 33133  
**Telephone:** 305-665-5594  
**Fax:** 305-625-7525  
**Website:** [www.ecopod.us](http://www.ecopod.us)

## 2. HAZARDS IDENTIFICATION

### Health Hazards Acute and Chronic:

**Ingestion:** Mild gastrointestinal irritation  
**Eye Contact:** Slightly irritating  
**Skin Contact:** Slightly irritating  
**Inhalation:** None

### Signs and Symptoms of Exposure:

**Ingestion:** Oral ingestion may result in gastrointestinal irritation with nausea, vomiting,  
**Eye Contact:** May result in transient, slight irritation  
**Skin Contact:** May result in transient, slight irritation  
**Inhalation:** None

**Section 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

<b>INGREDIENTS</b>	<b>CAS #</b>	<b>BIODEGRADABILITY</b>
Water (Aqua)	7732-18-5	N/A
Alcohol Ethoxylate	64366-70-7	Readily biodegradable
Isopropyl Alcohol	<b>67-63-0</b>	BIODEGRADABLE
Natural Zemea Propanediol	504-63-2	NATURAL/BIODEGRADABLE

**4. FIRST AID MEASURES**

**Skin :** Rinse exposed skin. Remove contaminated clothing and launder before reuse.

**Ingestion :** If swallowed ,observe victim and drink water . Seek medical attention if indicate

**Eyes:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

**Notes to Physician:** Treatment based on sound judgment of physician and individual reactions of patient.

**5. FIRE FIGHTING MEASURES**

**Flash Point :** N/A

**Burning Rate** N/A.

**Flammability** N/A

**Extinguishing Media** N/A

**Hazardous Combustion Products** N/A

**Fire – Fighting Instructions** N/A

**Fire- Fighting Equipment** N/A

---

**6. ACCIDENTAL RELEASE MEASURES**

**Action to be taken if material is released or spilled:** None required under normal conditions

---

**7. HANDLING AND STORAGE**

**Precautions to be taken in handling and storage:**

Keep container closed when not in use. Store in a cool, dry, well ventilated area.

---

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** None required under normal conditions

**Personal Protection Equipment**

**Ventilation:** No unusual ventilation required.

**Respiratory Protection:** None required under normal conditions.

**Protective Gloves:** For prolonged contacts, use gloves as a standard industrial handling procedure.

**Eye and Face Protection:** None required for normal use.

**Other Protective Equipment:** None Required

---

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance :</b>	Liquid
<b>Odor:</b>	Unscented
<b>Color:</b>	Clear
<b>pH @ 25°C:</b>	7.0 -7.5
<b>Solubility in Water:</b>	Soluble
<b>Viscosity@ 25°C, sp 2, 6 rpm (cps):</b>	N/A

**10. STABILITY AND REACTIVITY**

<b>Stability :</b>	Stable at room temperature under normal storage.
<b>Hazardous Polymerization:</b>	Will not occur.
<b>Hazardous Thermal Decomposition / Combustion</b>	No unusual decomposition products known.
<b>Incompatibility (Materials to Avoid):</b>	None known.
<b>Conditions to Avoid</b>	None

**11. TOXICOLOGICAL INFORMATION**

<b>Skin Irritation</b>	<b>N/A</b>
<b>Eye Contact:</b>	Might cause eye irritation.
<b>Sensitization:</b>	Testing does not indicate potential for sensitization.
<b>Carcinogenicity :</b>	The material are not known to be carcinogenic.

**12. ECOLOGICAL INFORMATION**

<b>Ecotoxicological Information:</b>	No data at this time.
<b>Chemical Fate Information:</b>	No data at this time.

Based on product test data available in public domain.

Based on test data from a similar product.

Based on test data from similar products, extrapolation from tests on similar materials, review of component data, or a combination of these sources.

**13. DISPOSAL CONSIDERATIONS**

<b>Disposal Method:</b>	None required under normal conditions
-------------------------	---------------------------------------

**14. TRANSPORT INFORMATION**

**Department of Transportation Information**

<b>Shipping Name:</b>	Not regulated.
<b>Hazard Class:</b>	Not classified
<b>Label(s):</b>	NONE
<b>UN/NA Number:</b>	Not regulated.
<b>Placards:</b>	NONE

**International Transportation Classifications**

<b>IATA Dangerous Goods Regulation (DGR) 55th Edition 2014</b>	Non-Regulated
<b>IMDG, International Maritime Dangerous Goods</b>	Non-Regulated

**15. REGULATORY INFORMATION**

DOT Transportation Data (49 CFR 172.101) : No hazardous materials regulation apply, use high noble shipping regulations.

**16. OTHER INFORMATION****General 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.

End of Safety Data Sheet

**SAFETY DATA SHEET**

**Product Name:** ECOPOD LIQUID LAUNDRY DETERGENT  
**Product Id Number:** ECOPOD-0002  
**Revision Date:** 2/7/2019

**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** ECOPOD LIQUID LAUNDRY DETERGENT  
**Identified Uses:** HOUSEHOLD CLEANING PRODUCTS

**Details of the Supplier of the Safety Data Sheet:**

**Ecopod**  
**2950 SW 27<sup>th</sup> Ave, Suite 220, Miami, FL 33133**  
**Telephone: 305-665-5594**  
**Fax: 305-625-7525**  
**Website: www.ecopod.us**

## 2. HAZARDS IDENTIFICATION

### Health Hazards Acute and Chronic:

**Ingestion:** Mild gastrointestinal irritation

**Eye Contact:** Slightly irritating

**Skin Contact:** Slightly irritating

**Inhalation:** None

### Signs and Symptoms of Exposure:

**Ingestion:** Oral ingestion may result in gastrointestinal irritation with nausea, vomiting,

**Eye Contact:** May result in transient, slight irritation

**Skin Contact:** May result in transient, slight irritation

**Inhalation:** None

## Section 3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS	CAS #	BIODEGRADABILITY
Water (Aqua)	7732-18-5	N/A
Alcohol Ethoxylate	64366-70-7	Readily biodegradable
Lauramine Oxide & Myristamine Oxide	308062-28-4	BIODEGRADABLE REG. NUMBER (EC 648/2004)
Natural Zemea Propanediol	504-63-2	NATURAL/BIODEGRADABLE

## 4. FIRST AID MEASURES

**Skin :** Rinse exposed skin. Remove contaminated clothing and launder before reuse.

**Ingestion :** If swallowed ,observe victim and drink water . Seek medical attention if indicate



**Eyes:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

**Notes to Physician:** Treatment based on sound judgment of physician and individual reactions of patient.

**5. FIRE FIGHTING MEASURES**

<b>Flash Point :</b>	N/A
<b>Burning Rate</b>	N/A.
<b>Flammability</b>	N/A
<b>Extinguishing Media</b>	N/A
<b>Hazardous Combustion Products</b>	N/A
<b>Fire – Fighting Instructions</b>	N/A
<b>Fire- Fighting Equipment</b>	N/A

**6. ACCIDENTAL RELEASE MEASURES**

**Action to be taken if material is released or spilled:**

Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the protective equipment section.

**7. HANDLING AND STORAGE**

**Precautions to be taken in handling and storage:**

Keep container closed when not in use. Store in a cool, dry, well ventilated area.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** None required under normal conditions

**Personal Protection Equipment**

**Ventilation:** No unusual ventilation required.

**Respiratory Protection:** None required under normal conditions.  
**Protective Gloves:** For prolonged contacts, use gloves as a standard industrial handling procedure.

**Eye and Face Protection:** None required for normal use.  
**Other Protective Equipment:** None Required

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance :** Viscous liquid  
**Odor:** Unscented  
**Color:** Clear  
**pH @ 25°C:** 7.0 -8.0  
**Solubility in Water:** Soluble  
**Viscosity@ 25°C, sp 2, 6 rpm (cps):** 900-1000

**10. STABILITY AND REACTIVITY**

**Stability :** Stable at room temperature under normal storage.  
**Hazardous Polymerization:** Will not occur.  
**Hazardous Thermal Decomposition / Combustion** No unusual decomposition products known.  
**Incompatibility (Materials to Avoid):** None known.  
**Conditions to Avoid** None

**11. TOXICOLOGICAL INFORMATION**

**Skin Irritation** N/A  
**Eye Contact:** Might cause eye irritation.  
**Sensitization:** Testing does not indicate potential for sensitization.  
**Carcinogenicity :** The material are not known to be carcinogenic.

**12. ECOLOGICAL INFORMATION**

**Ecotoxicological Information:** No data at this time.  
**Chemical Fate Information:** No data at this time.

Based on product test data available in public domain.  
 Based on test data from a similar product.

Based on test data from similar products, extrapolation from tests on similar materials, review of component data, or a combination of these sources.

**13. DISPOSAL CONSIDERATIONS**

**Disposal Method:** As local regulations may vary; all waste must be disposed/recycled/reclaimed in accordance with federal, state, and local environmental control regulations.

**14. TRANSPORT INFORMATION**

**Department of Transportation Information**

**Shipping Name:** Not regulated.  
**Hazard Class:** Not classified  
**Label(s):** NONE  
**UN/NA Number:** Not regulated.  
**Placards:** NONE

**International Transportation Classifications**

<b>IATA Dangerous Goods Regulation (DGR) 55th Edition 2014</b>	Non-Regulated
<b>IMDG, International Maritime Dangerous Goods</b>	Non-Regulated

**15. REGULATORY INFORMATION**

DOT Transportation Data (49 CFR 172.101) : No hazardous materials regulation apply, use high noble shipping regulations.

**16. OTHER INFORMATION**

**General 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.

**End of Safety Data Sheet**



# SAFETY DATA SHEET

**Product Name:** ECOPOD LIQUID FABRIC SOFTENER  
**Product Id Number:** ECOPOD-0001  
**Revision Date:** 2/7/2019

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** ECOPOD LIQUID FABRIC SOFTENER  
**Identified Uses:** HOUSEHOLD CLEANING PRODUCTS

### Details of the Supplier of the Safety Data Sheet :

Ecopod .  
2950 SW 27<sup>th</sup> Ave, Suite 220, Miami, FL 33133  
Telephone: 305-665-5594  
Fax: 305-625-7525  
Website: [www.ecopod.us](http://www.ecopod.us)

## 2. HAZARDS IDENTIFICATION

### Health Hazards Acute and Chronic:

**Ingestion:** Mild gastrointestinal irritation  
**Eye Contact:** Slightly irritating  
**Skin Contact:** Slightly irritating  
**Inhalation:** None

### Signs and Symptoms of Exposure:

**Ingestion:** Oral ingestion may result in gastrointestinal irritation with nausea, vomiting,  
**Eye Contact:** May result in transient, slight irritation  
**Skin Contact:** May result in transient, slight irritation  
**Inhalation:** None

---

## ECOPOD LIQUID FABRIC SOFTENER

### Section 3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS	CAS #	BIODEGRADABILITY
Water (Aqua)	7732-18-5	N/A
Methyl(1)tallow amidoethyl (2) tallow imidazolium methyl sulfate	68122-86-1	<b>BIODEGRADABLE</b> REG. NUMBER EUROPE (EINECS 268-531-2) REG. NUMBER JAPAN (ENCS 5-9-1988) REG. NUMBER CANADA (DSL 68122-86-1)
Natural Zemea Propanediol	504-63-2	NATURAL/BIODEGRADABLE

### 4. FIRST AID MEASURES

- Skin :** Rinse exposed skin. Remove contaminated clothing and launder before reuse.
- Ingestion :** If swallowed ,observe victim and drink water . Seek medical attention if indicate
- Eyes:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.
- Notes to Physician:** Treatment based on sound judgment of physician and individual reactions of patient.

### 5. FIRE FIGHTING MEASURES

- Flash Point :** N/A
- Burning Rate** N/A.
- Flammability** N/A
- Extinguishing Media** N/A
- Hazardous Combustion Products** N/A
- Fire – Fighting Instructions** N/A
- Fire- Fighting Equipment** N/A

---

## 6. ACCIDENTAL RELEASE MEASURES

### **Personal Precautions ; Action to be taken if material is released or spilled:**

Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the protective equipment section.

**Environmental precautions: Do not landfill Ecopod liquid fabric softener. Any spills are to be prevented from entering waterways. Sorbent may be used. Disposal is to be performed in compliance with all Federal, State and local regulations.**

## 7. HANDLING AND STORAGE

### **Precautions to be taken in handling and storage:**

Keep container closed when not in use. Store in a cool , dry, well ventilated area.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Engineering Controls:**

None required under normal conditions

### **Personal Protection Equipment**

#### **Ventilation:**

No unusual ventilation required.

#### **Respiratory Protection:**

None required under normal conditions.

#### **Protective Gloves:**

For prolonged contacts, use gloves as a standard industrial handling procedure.

#### **Eye and Face Protection:**

None required for normal use.

#### **Other Protective Equipment:**

None Required

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance :	Viscous liquid
Odor:	Unscented
Color:	Clear beige
pH @ 25°C:	3.0 -3.5
Solubility in Water:	Soluble
Viscosity@ 25°C, sp 2, 6 rpm (cps):	800-1000

---

**10. STABILITY AND REACTIVITY**

<b>Stability :</b>	Stable at room temperature under normal storage.
<b>Hazardous Polymerization:</b>	Will not occur.
<b>Hazardous Thermal Decomposition / Combustion</b>	No unusual decomposition products known.
<b>Incompatibility (Materials to Avoid):</b>	None known.
<b>Conditions to Avoid</b>	None

**11. TOXICOLOGICAL INFORMATION**

<b>Skin Irritation</b>	<b>N/A</b>
<b>Eye Contact:</b>	Might cause eye irritation.
<b>Sensitization:</b>	Testing does not indicate potential for sensitization.
<b>Carcinogenicity :</b>	The material are not known to be carcinogenic.

**12. ECOLOGICAL INFORMATION**

**Ecotoxicological Information:** No data at this time.

**Chemical Fate Information:** No data at this time.

Based on product test data available in public domain.

Based on test data from a similar product.

Based on test data from similar products, extrapolation from tests on similar materials, review of component data, or a combination of these sources.

**13. DISPOSAL CONSIDERATIONS**

**Disposal Method:** As local regulations may vary; all waste must be disposed/recycled/reclaimed in accordance with federal, state, and local environmental control regulations.

**14. TRANSPORT INFORMATION**

---

---

**Department of Transportation Information**

**Shipping Name:** Not regulated.  
**Hazard Class:** Not classified  
**Label(s):** NONE  
**UN/NA Number:** Not regulated.  
**Placards:** NONE

**International Transportation Classifications**

**IATA Dangerous Goods Regulation (DGR) 55th Edition 2014** Non-Regulated  
**IMDG, International Maritime Dangerous Goods** Non-Regulated

**15. REGULATORY INFORMATION**

DOT Transportation Data (49 CFR 172.101) : No hazardous materials regulation apply, use high noble shipping regulations.

**16. OTHER INFORMATION**

**General 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.

**End of Safety Data Sheet**