SAFETY DATA SHEET

Issue Date 16-Jul-2014 Revision Date 16-Jul-2014 Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name Septo Soft

Other Means of Identification

SDS # Septo Soft

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Hand Soap

Details of the Supplier of the Safety Data Sheet

Supplier Address

Janitorial Depot of America, Inc 4301 Woodland Park Dr #104 West Melbourne, Fl. 32904

Emergency Telephone Number

Company Phone Number 321-242-2110

Emergency Telephone 800-535-5053 Info Trac #97581

2. HAZARDS IDENTIFICATION

Classification

| Skin Corrosion/Irritation | Category 2 |
|---------------------------|-------------|
| Eye Corrosion/Irritation | Category 2A |
| Aquatic Toxicity, Acute | Category 2 |

Signal Word Warning

Hazard Statements

Causes skin irritation
Causes serious eye irritation
Very toxic to aquatic life
Toxic to aquatic life



Physical State Viscous liquid

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling.
Wear protective gloves/protective clothing/eye protection/face protection.
Avoid release to the environment

Precautionary Statements - Response

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other Hazards

May cause damage to organs through prolonged or repeated exposure

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No | Weight-% |
|---|------------|----------|
| Alcohols, C10-16, ethoxylated, sulfates, sodium salts | 68585-34-2 | 1-5 |
| Ethanol | 64-17-5 | 1-5 |
| Cocamide DEA | 68603-42-9 | 1-5 |
| Sodium Chloride | 7647-14-5 | 1-5 |
| 5-Chloro-2-(2,4-dichlorophenoxy)phenol | 3380-34-5 | <1 |

^{**}If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.**

4. FIRST AID MEASURES

First Aid Measures

General Advice If exposed or concerned: Get medical advice/attention.

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin Contact Wash with soap and water. Take off contaminated clothing. Wash contaminated clothing

before reuse. Call a physician if you feel unwell.

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Ingestion Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms Contact may cause irritation and redness. Direct contact may cause painful stinging or

burning of eyes and lids, watering of eye, and irritation. May cause irritation to the mucous

membranes and upper respiratory tract.

Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Non-flammable.

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.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal PrecautionsUse personal protective equipment as required.

Methods and Material for Containment and Cleaning Up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling Obtain special instructions before use. Do not handle until all safety precautions have been

read and understood. Use personal protection recommended in Section 8. Wash face, hands, and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid breathing vapors or mists. Use only in well-ventilated areas.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Incompatible Materials Strong oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|-------------------------|--|--|--------------------------------------|
| Ethanol 64-17-5 | TWA: 1000 ppm | - | <u>-</u> |
| Diethanolamine 111-42-2 | TWA: 1 mg/m³ inhalable fraction and vapor S* | (vacated) TWA: 3 ppm (vacated) TWA: 15 mg/m ³ | TWA: 3 ppm TWA: 15 mg/m ³ |

Appropriate Engineering Controls

Engineering Controls Apply technical measures to comply with the occupational exposure limits.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection Wear approved safety goggles.

Skin and Body ProtectionWear appropriate clothing to prevent repeated or prolonged skin contact.

Respiratory Protection Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Remarks • Method

Information on Basic Physical and Chemical Properties

Physical State Not Determined **Appearance** Not determined

Odor Mild Color **Odor Threshold** Orange Not determined

Property Values Not determined

Melting Point/Freezing Point Not determined

Boiling Point/Boiling Range 100 °C

Flash Point Not determined **Evaporation Rate** Not determined Flammability (Solid, Gas) Not determined **Upper Flammability Limits** Not determined **Lower Flammability Limit** Not determined **Vapor Pressure** Not determined **Vapor Density** Not determined **Specific Gravity** Not determined Water Solubility Complete Solubility in Other Solvents Not determined **Partition Coefficient** Not determined **Autoignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

10. STABILITY AND REACTIVITY

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

Strong oxidizing agents.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Eye Contact Avoid contact with eyes.

Skin Contact Harmful in contact with skin.

Inhalation Harmful if inhaled.

Ingestion Harmful if swallowed.

Component Information

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|----------------------------|--------------------|----------------------|-----------------|
| Cocamide dea 68603-42-9 | = 12400 µL/kg(Rat) | - | - |
| Diethanolamine 111-42-2 | = 620 µL/kg(Rat) | = 7640 μL/kg(Rabbit) | - |

Information on Physical, Chemical and Toxicological Effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity Suspected of causing cancer.

| Chemical Name | ACGIH | IARC | NTP | OSHA |
|----------------------------|-------|----------|-----|------|
| Diethanolamine 111-42-2 | А3 | Group 2B | | X |
| Cocamide dea 68603-42-9 | | Group 2B | | Х |

Legend

IARC (International Agency for Research on Cancer)
Group 2B - Possibly Carcinogenic to Humans
ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Numerical Measures of Toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

Toxic to aquatic organisms. Toxic to aquatic life with long lasting effects.

| Chemical Name | Algae/aquatic plants | Fish | Toxicity to microorganisms | Crustacea |
|----------------------------|--|---|---|--------------------------------------|
| Cocamide dea 68603-42-9 | | 3.6: 96 h Brachydanio rerio mg/L LC50 semi-static | | 4.2: 24 h Daphnia magna mg/L EC50 |
| Diethanolamine 111-42-2 | 7.8: 72 h Desmodesmus subspicatus mg/L EC50 2.1 - 2.3: 96 h Pseudokirchneriella subcapitata mg/L EC50 | 4460 - 4980: 96 h Pimephales promelas mg/L LC50 flow-through 1200 - 1580: 96 h Pimephales promelas mg/L LC50 static 600 - 1000: 96 h Lepomis macrochirus mg/L LC50 static | EC50 = 73 mg/L 5 min EC50 > 16 mg/L 16 h | 55: 48 h Daphnia magna mg/L EC50 |

| 5-Chloro-2-(2,4- dichlorophenoxy)phenol 3380-34-5 | - | LC50 - Oncorhynchus mykiss (rainbow trout) - 0.288 mg/l - 96.0 h | - | EC50 - Daphnia magna (Water flea) - 0.39 mg/l - 48 h |
|---|---|--|---|--|
| 3360-34-5 | | 0.200 mg/. 00.0 m | | |

Persistence and Degradability

Not determined

Bioaccumulation

Not determined

Mobility

| Chemical Name | Partition Coefficient |
|-------------------------|-----------------------|
| Diethanolamine 111-42-2 | -2.18 |
| | |

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

15. REGULATORY INFORMATION

International Inventories

Not Determined

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

CERCLA

| rdous Substances RQs | CERCLA/SARA RQ | Reportable Quantity (RQ) |
|----------------------|----------------|--------------------------|
| 100 lb | | RQ 100 lb final RQ |
| | | RQ 45.4 kg final RQ |
| | | |

SARA 313

Not determined

CWA (Clean Water Act)

Not Determined

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

| Chemical Name | California Proposition 65 |
|---------------------------|---------------------------|
| Cocamide dea - 68603-42-9 | Carcinogen |
| Diethanolamine - 111-42-2 | Carcinogen |

U.S. State Right-to-Know Regulations

| Chemical Name | New Jersey | Massachusetts | Pennsylvania |
|---|------------|---------------|--------------|
| Diethanolamine 111-42-2 | X | X | X |
| Ethanol 64-17-5 | Х | X | Х |
| 5-Chloro-2-(2,4- dichlorophenoxy)phenol 3380-34-5 | X | - | X |

| 16. OTHER INFORMATION | | | | |
|-----------------------------|----------------------------|-------------------|------------------|---------------------|
| <u>HMIS</u> | Health Hazards *1 | Flammability 0 | Physical Hazards | Personal Protection |
| Issue Date Revision Date | 16-Jul-2014 16-Jul-2014 | | | |
| Revision Note | New Version | | | |

Disclaimer

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet