

# SAFETY DATA SHEET

Issue Date 01-Apr-2015 Revision Date 13-Mar-2015 Version 1

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product identifier** 

**Product Name** WEN OCEAN PEARL HAND SOAP

**Product Code FLPADVXHWEN-OPS** 

**Customer Code FCOCEAN** 

#### Other means of identification

## Recommended use of the chemical and restrictions on use

Shampoo Hand Soap **Recommended Use** Uses advised against Use only as stated on label.

#### Details of the supplier of the safety data sheet

Manufactured For / Distributed By Walter E. Nelson, Company 5937 North Cutter Circle Portland, OR 97217 Phone (503) 285-3037

E-Mail customerservice@walterenelson.com

#### Emergency telephone number

24 Hour Emergency Phone Number (800) 228-5635 X059

| 2. HAZARDS IDENTIFICATION |                    |       |  |  |
|---------------------------|--------------------|-------|--|--|
| Classification            |                    |       |  |  |
| Acute toxicity - Oral     | Not class          | ified |  |  |
| Label elements            |                    |       |  |  |
|                           | Emergency Overview |       |  |  |

## **Precautionary Statements - Response**

- Specific Treatment (See Section 4 on the SDS)

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.

IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse.

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

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Drink plenty of water.

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#### **Precautionary Statements - Storage**

- Keep out of reach of children

#### **Precautionary Statements - Disposal**

- Disposal should be in accordance with applicable regional, national and local laws and regulations

#### Hazards not otherwise classified (HNOC)

#### Other Information

Unknown Acute Toxicity

0% of the mixture consists of ingredient(s) of unknown toxicity

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name                 | CAS No.    | Weight-% | Trade Secret |
|-------------------------------|------------|----------|--------------|
| Water                         | 7732-18-5  | 60-100   | *            |
| Sodium Chloride               | 7647-14-5  | 1-5      | *            |
| Sodium Laureth Sulfate        | 9004-82-4  | 1-5      | *            |
| Sodium Lauryl Sulfate         | 151-21-3   | 1-5      | *            |
| Ethylene Glycol Stearate      | 111-60-4   | .1-1     | *            |
| Coconut Monoethanolamide      | 68140-00-1 | .1-1     | *            |
| Magnesium Nitrate             | 10377-60-3 | <0.1     | *            |
| Methyl Chloro Isothiazolinone | 26172-55-4 | <0.1     | *            |
| Magnesium Chloride            | 7786-30-3  | <0.1     | *            |
| Methyl Isothiazolinone        | 2682-20-4  | <0.1     | *            |

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. FIRST AID MEASURES

#### First aid measures

**Skin Contact** Wash skin with soap and water.

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

Consult a physician

**Inhalation** Remove to fresh air.

**Ingestion** Clean mouth with water and drink afterwards plenty of water.

#### Most important symptoms and effects, both acute and delayed

Symptoms Any additional important symptoms and effects are described in Section 11: Toxicology

Information.

## Indication of any immediate medical attention and special treatment needed

## 5. FIRE-FIGHTING MEASURES

<u>Suitable extinguishing media</u> Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**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 precautions** Ensure adequate ventilation, especially in confined areas.

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#### **Environmental precautions**

**Environmental precautions** See Section 12 for additional ecological information.

## Methods and material for containment and cleaning up

Methods for containment Methods for cleaning up Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers.

## 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

## Conditions for safe storage, including any incompatibilities

Storage Conditions Incompatible materials

Keep containers tightly closed in a dry, cool and well-ventilated place.

None known based on information supplied.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Control parameters**

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

| Chemical Name            | ACGIH TLV                                  | OSHA PEL | NIOSH IDLH |
|--------------------------|--|----------|------------|
| Ethylene Glycol Stearate | TWA: 10 mg/m <sup>3</sup> except stearates | Yes      | Yes        |
| 111-60-4                 | of toxic metals                            |          |            |

#### Appropriate engineering controls

**Engineering Controls** Showers, Eyewash stations & Ventilation systems

## Individual protection measures, such as personal protective equipment

Eye/face protection Skin and body protection Respiratory protection No special technical protective measures are necessary. No special technical protective measures are necessary.

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.

**General Hygiene** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

Physical state
Appearance
Color
Odor
Liquid
Pearlescent
Blue
Tropical

Odor threshold No Information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH 6.0 - 7.0 Specific Gravity 1.05

Viscosity2000-3000 cP @ 75°FMelting point/freezing pointNo Information available

Flash point None

Boiling point / boiling range No Information available

**Evaporation rate** Same as water

Flammability (solid, gas) Flammability Limits in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density
Water solubility

No Information available
No Information available
No Information available
Soluble in water

Partition coefficient
Autoignition temperature
Decomposition temperature
No Information available
No Information available
No Information available

Other Information

Density Lbs/Gal 8.72 VOC Content (%) None

## 10. STABILITY AND REACTIVITY

Reactivity

No data available

**Stability** Stable under recommended storage conditions.

Possibility of Hazardous Reactions None under normal processing.

Conditions to avoid Extremes of temperature and direct sunlight.
Incompatible materials None known based on information supplied.
Hazardous Decomposition Products None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

InhalationNo data available.Eye contactMay cause irritation.

**Skin Contact** Prolonged contact may cause redness and irritation.

**Ingestion** May be harmful if swallowed.

| Chemical Name                        | Oral LD50            | Dermal LD50            | Inhalation LC50      |
|--------------------------------------|----------------------|------------------------|----------------------|
| Sodium Lauryl Sulfate<br>151-21-3    | = 977 mg/kg ( Rat )  | = 580 mg/kg ( Rabbit ) | > 3900 mg/m³(Rat)1 h |
| Ethylene Glycol Stearate<br>111-60-4 | = 6000 mg/kg ( Rat ) | Yes                    | Yes                  |

#### Information on toxicological effects

Symptoms No Information available.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Sensitization Germ cell mutagenicity**No Information available.
No Information available.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

| Chemical Name     | ACGIH | IARC     | NTP | OSHA |
|-------------------|-------|----------|-----|------|
| Magnesium Nitrate | Yes   | Group 2A | Yes | X    |
| 10377-60-3        |       |          |     |      |

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration hazard

No Information available.
No Information available.
No Information available.

## Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 0% of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

## 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

2.72% of the mixture consists of components(s) of unknown hazards to the aquatic environment

| Chemical Name   | Algae/aquatic plants | Fish                              | Crustacea                        |
|-----------------|----------------------|-----------------------------------|----------------------------------|
| Sodium Chloride | Yes                  | 5560 - 6080: 96 h Lepomis         | 1000: 48 h Daphnia magna mg/L    |
| 7647-14-5       |                      | macrochirus mg/L LC50             | EC50 340.7 - 469.2: 48 h Daphnia |
|                 |                      | flow-through 12946: 96 h Lepomis  | magna mg/L EC50 Static           |
|                 |                      | macrochirus mg/L LC50 static 6020 |                                  |
|                 |                      | - 7070: 96 h Pimephales promelas  |                                  |
|                 |                      | mg/L LC50 static 7050: 96 h       |                                  |
|                 |                      | Pimephales promelas mg/L LC50     |                                  |
|                 |                      | semi-static 6420 - 6700: 96 h     |                                  |
|                 |                      | Pimephales promelas mg/L LC50     |                                  |
|                 |                      | static 4747 - 7824: 96 h          |                                  |
|                 |                      | Oncorhynchus mykiss mg/L LC50     |                                  |
|                 |                      | flow-through                      |                                  |

| Sodium Lauryl Sulfate<br>151-21-3           | 53: 72 h Desmodesmus subspicatus mg/L EC50 30 - 100: 96 h Desmodesmus subspicatus mg/L EC50 117: 96 h Pseudokirchneriella subcapitata mg/L EC50 3.59 - 15.6: 96 h Pseudokirchneriella subcapitata mg/L EC50 static | mg/L LC50 static 15 - 18.9: 96 h<br>Pimephales promelas mg/L LC50   | 1.8: 48 h Daphnia magna mg/L<br>EC50  |
|---|--|---|---|
| Coconut Monoethanolamide<br>68140-00-1      | Yes  | static  28.5: 96 h Brachydanio rerio mg/L LC50 semi-static 31: 96 h Brachydanio rerio mg/L LC50           | 10: 24 h Daphnia magna mg/L<br>EC50   |
| Methyl Chloro Isothiazolinone<br>26172-55-4 | 0.11 - 0.16: 72 h Pseudokirchneriella subcapitata mg/L EC50 static 0.03 - 0.13: 96 h Pseudokirchneriella subcapitata mg/L EC50 static 0.31: 120 h Anabaena flos-aquae mg/L EC50                                    | 1.6: 96 h Oncorhynchus mykiss<br>mg/L LC50 semi-static  | 4.71: 48 h Daphnia magna mg/L<br>EC50 0.12 - 0.3: 48 h Daphnia<br>magna mg/L EC50 Flow through<br>0.71 - 0.99: 48 h Daphnia magna<br>mg/L EC50 Static |
| Magnesium Chloride<br>7786-30-3             | 2200: 72 h Desmodesmus<br>subspicatus mg/L EC50  | 1970 - 3880: 96 h Pimephales<br>promelas mg/L LC50 static 4210: 96<br>h Gambusia affinis mg/L LC50 static | 140: 48 h Daphnia magna mg/L<br>EC50 Static 1400: 24 h Daphnia<br>magna mg/L EC50   |

Persistence and degradability

No Information available.

**Bioaccumulation** 

No Information available.

| Chemical Name                               | Partition coefficient |
|---|-----------------------|
| Sodium Lauryl Sulfate<br>151-21-3           | 1.6                   |
| Coconut Monoethanolamide<br>68140-00-1      | 3.89                  |
| Methyl Chloro Isothiazolinone<br>26172-55-4 | 0.75                  |

Other adverse effects

No Information available

## 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 Do not reuse container.

This product contains one or more substances that are listed with the State of California as a hazardous waste.

| Chemical Name | California Hazardous Waste Status |
|---------------|-----------------------------------|
|               |                                   |

| Magnesium Nitrate | Ignitable |
|-------------------|-----------|
| 10377-60-3        | Reactive  |

## 14. TRANSPORT INFORMATION

**Note:** The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

#### U.S. Department of Transportation (USDOT)

4x1 Gallon Case Not regulated

Pails & Drums (<119 Gallons) Not regulated

## 15. REGULATORY INFORMATION

#### **International Inventories**

TSCA Complies DSL/NDSL Complies

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

## **US 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
Reactive Hazard No
Sudden release of pressure hazard No

#### **CWA (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

#### **US State Regulations**

#### **California Proposition 65**

This product has been evaluated and does not require warning labeling under California Proposition 65.

#### U.S. State Right-to-Know Regulations

| Chemical Name     | New Jersey | Massachusetts | Pennsylvania |
|-------------------|------------|---------------|--------------|
| Magnesium Nitrate | X          | X             | X            |
| 10377-60-3        |            |               |              |

## U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

Additional information No Information available.

## **16. OTHER INFORMATION**

**HMIS** 

| Health hazards | Flammability | Physical hazards | Personal protection |
|----------------|--------------|------------------|---------------------|
| 0              | 0            | 0                | Not                 |
|                |              |                  |                     |
|                |              |                  | <b>Applicable</b>   |

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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