1. PRODUCT AND COMPANY IDENTIFICATION

Product Name
Nourishing Hand Wash - All Fragrances

Product Code
MSDS-Y

Recommended Use
Consumer use
Personal care

Supplier Address
Method Products Inc.
637 Commercial St
Suite 300
San Francisco, CA 94111
866-963-8463

Emergency Telephone
No information available

2. HAZARDS IDENTIFICATION

Emergency Overview
The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance
white

Physical state
Liquid.

Odor
Pleasant

Potential health effects
Skin Contact

Principle Routes of Exposure

Acute toxicity

Eyes
Not an expected route of exposure. May cause irritation upon direct contact

Skin
Prolonged or repeated contact may dry skin and cause irritation

Inhalation
Not an expected route of exposure.

Ingestion
Not an expected route of exposure. Intentional ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea

CHRONIC EFFECTS
No known effect

Aggravated Medical Conditions
None known

Environmental hazard
Considering the limited amount applied during normal use and the size of the container, the risk of adverse environmental effects is considered small.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No</th>
<th>Weight-%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>151-21-3, 68585-47-7</td>
<td>5-10</td>
</tr>
</tbody>
</table>
4. FIRST AID MEASURES

General advice If symptoms persist, call a physician.

Eye Contact In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Skin Contact Wash off immediately with plenty of water.

Inhalation Remove to fresh air.

Ingestion Do NOT induce vomiting. Clean mouth with water and drink plenty of water. Get medical attention.

Note to physicians Treat symptomatically.

Self-protection of the first aider Use personal protective equipment as required.

5. FIRE-FIGHTING MEASURES

Flammable properties Not flammable.

Flash Point Not determined.

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

Explosion data
Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

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 Avoid contact with eyes.

Environmental precautions Avoid release to the environment.

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

Methods for cleaning up Take up mechanically, placing in appropriate containers for disposal.

7. HANDLING AND STORAGE

Advice on safe handling Avoid contact with eyes. Keep container closed when not in use.
MSDS-Y - Nourishing Hand Wash - All Fragrances

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

For Household Settings
This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

For Occupational Settings
Use safety goggles if splash hazards exist. Avoid prolonged contact with skin and clothing. Always follow good hygienic work practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks • Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Liquid</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Pleasant</td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>colorless and pearlescent</td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>5.5 - 6.5</td>
<td></td>
</tr>
<tr>
<td>Melting point / freezing point</td>
<td>&lt; 0 °C</td>
<td></td>
</tr>
<tr>
<td>Boiling point / boiling range</td>
<td>&lt; 100 °C</td>
<td></td>
</tr>
<tr>
<td>Flash Point</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>&gt; 1.0 (water = 1)</td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flammability Limit in Air</td>
<td>Not flammable</td>
<td></td>
</tr>
<tr>
<td>Upper Flammability Limit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lower flammability limit</td>
<td>Not flammable</td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>Not established</td>
<td></td>
</tr>
<tr>
<td>Vapor density</td>
<td>Not established</td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.02</td>
<td></td>
</tr>
<tr>
<td>Water solubility</td>
<td>completely soluble</td>
<td></td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>Not established</td>
<td></td>
</tr>
<tr>
<td>Kinematic viscosity</td>
<td>Not Determined</td>
<td></td>
</tr>
<tr>
<td>Dynamic viscosity</td>
<td>3500 - 5000 cP @ 25°C</td>
<td></td>
</tr>
<tr>
<td>Explosive properties</td>
<td>Not an explosive</td>
<td></td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>Not Applicable</td>
<td></td>
</tr>
<tr>
<td>VOC Content (%)</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Bulk density</td>
<td>Not established</td>
<td></td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Stability
Stable under recommended storage conditions

Incompatible materials
None known based on information supplied

Conditions to Avoid
None known based on information supplied

Hazardous Decomposition Products
None known based on information supplied

Hazardous polymerization
Hazardous polymerization does not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity
Product does not present an acute toxicity hazard based on known or supplied information
Eye Contact May cause slight irritation
Skin Contact Prolonged or repeated contact may dry skin and cause irritation
Ingestion Moderately toxic

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>977 mg/kg (Rat)</td>
<td>580 mg/kg (Rat)</td>
<td></td>
</tr>
<tr>
<td>Cocamidopropyl Betaine</td>
<td>4900 mg/kg (Rat)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Chronic toxicity**

Chronic toxicity No known effect
Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP

**Target Organ Effects** Not expected

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity**
Considering the limited amount applied during normal use and the size of the container, the risk of adverse environmental effects is considered small.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Algae/aquatic plants</th>
<th>Fish</th>
<th>Crustacea</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>117: 96 h <em>Pseudoekirchneriella subcapitata</em> mg/L EC50</td>
<td>10.2 - 22.5: 96 h <em>Pimephales promelas</em> mg/L LC50 semi-static 4.3 - 8.5: 96 h <em>Oncorhynchus mykiss</em> mg/L LC50 static</td>
<td>1.8: 48 h <em>Daphnia magna</em> mg/L EC50</td>
</tr>
<tr>
<td>Cocamidopropyl Betaine</td>
<td>1.0 - 10.0: 72 h <em>Desmodesmus subspicatus</em> mg/L EC50</td>
<td>1.0 - 10.0: 96 h <em>Brachydianio rerio</em> mg/L LC50</td>
<td>6.5: 48 h <em>Daphnia magna</em> mg/L EC50</td>
</tr>
<tr>
<td>Ammonium chloride</td>
<td></td>
<td>209: 96 h <em>Cyprinus carpio</em> mg/L LC50 static 725: 24 h <em>Lepomis macrochirus</em> mg/L LC50</td>
<td>202: 24 h <em>Daphnia magna</em> mg/L LC50</td>
</tr>
<tr>
<td>Citric Acid Solution</td>
<td></td>
<td></td>
<td>120: 72 h <em>Daphnia magna</em> mg/L EC50</td>
</tr>
<tr>
<td>Sodium Hydroxide</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Methylchloroisothiazolinone</td>
<td>0.03 - 0.13: 96 h <em>Pseudoekirchneriella subcapitata</em> mg/L EC50 static</td>
<td>1.6: 96 h <em>Oncorhynchus mykiss</em> mg/L LC50 semi-static</td>
<td>4.71: 48 h <em>Daphnia magna</em> mg/L EC50</td>
</tr>
</tbody>
</table>

**Persistence and degradability** The surface active component(s) used in this product are readily biodegradable.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Partition coefficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>1.6</td>
</tr>
<tr>
<td>Methylchloroisothiazolinone</td>
<td>0.75</td>
</tr>
</tbody>
</table>

**13. DISPOSAL CONSIDERATIONS**

**Contaminated packaging** Dispose of in accordance with federal, state and local regulations. Recover or recycle if possible.

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

DOT  Not regulated
TDG  Not regulated
MEX  Not regulated
ICAO (air)  Not regulated
IATA  Not regulated
IMDG  Not regulated
RID  Not regulated
ADR  Not regulated
ADN  Not regulated

15. REGULATORY INFORMATION

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>TSCA</th>
<th>DSL</th>
<th>NDSL</th>
<th>EINECS</th>
<th>ELINCS</th>
<th>ENCS</th>
<th>IECSC</th>
<th>KECL</th>
<th>PICCS</th>
<th>AICS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulfuric acid, mono-C10-16-alkyl esters, sodium salts</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Coco Glucoside</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cocamidopropyl Betaine</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Cocamidopropyl Hydroxysultaine</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Methylchloroisothiazolinone</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Methylisothiazolinone</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>Present</td>
<td>X</td>
<td>Present</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

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
AICS - Australian Inventory of Chemical Substances

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
- Sudden release of pressure hazard  No
- Reactive Hazard  No

CWA (Clean Water Act)
This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)
CERCLA
This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

US State Regulations

California Proposition 65
Complies

U.S. State Right-to-Know Regulations

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Massachusetts</th>
<th>New Jersey</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycerin</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Sodium Hydroxide</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

International Regulations

Canada
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR
WHMIS Hazard Class
Non-controlled

16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>Revision Date</th>
<th>12-May-2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revision Note</td>
<td>No information available</td>
</tr>
</tbody>
</table>

End of Safety Data Sheet