

**PROVON<sup>®</sup> Ultimate Shampoo & Body Wash**

Version 1.1

SDS Number: 40000000403

Revision Date: 08/07/2018

**SECTION 1. IDENTIFICATION**Product name : PROVON<sup>®</sup> Ultimate Shampoo & Body Wash**Manufacturer or supplier's details**

Company name of supplier : GOJO Industries, Inc.

Address : One GOJO Plaza, Suite 500  
Akron, Ohio 44311

Telephone : 1 (330) 255-6000

Emergency telephone number : CHEMTREC 1-800-424-9300  
CHEMTREC +1-703-527-3887: Outside USA & CANADA**Recommended use of the chemical and restrictions on use**

Recommended use : Skin-care

Restrictions on use : This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use. Cosmetics and consumer products, specifically defined by regulations around the world, are exempt from the requirement of an SDS for the consumer. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large spills. This SDS should be retained and available for employees and other users of this product. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

**SECTION 2. HAZARDS IDENTIFICATION****GHS Classification**

Eye irritation : Category 2A

**GHS label elements**

Hazard pictograms :



Signal word : Warning

Hazard statements : H319 Causes serious eye irritation.


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Precautionary statements : **Prevention:**  
 P280 Wear eye protection/ face protection.  
**Response:**  
 P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P337 + P313 If eye irritation persists: Get medical advice/ attention.

**Other hazards**

None known.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**
**Hazardous components**

| Chemical name          | CAS-No.    | Concentration (%) |
|------------------------|------------|-------------------|
| Sodium Laureth Sulfate | 68585-34-2 | >= 5 - < 10       |
| Cocamidopropyl Betaine | 61789-40-0 | >= 1 - < 5        |

**SECTION 4. FIRST AID MEASURES**

General advice : In the case of accident or if you feel unwell, seek medical advice immediately.  
 When symptoms persist or in all cases of doubt seek medical advice.

If inhaled : If inhaled, remove to fresh air.  
 If symptoms persist, call a physician.

In case of skin contact : Wash with water and soap as a precaution.  
 Get medical attention if irritation develops and persists.

In case of eye contact : In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.  
 If easy to do, remove contact lens, if worn.  
 Seek medical advice.

If swallowed : If swallowed, DO NOT induce vomiting.  
 Rinse mouth with water.  
 Obtain medical attention.

Most important symptoms and effects, both acute and delayed : Causes serious eye irritation.

Protection of first-aiders : First Aid responders should pay attention to self-protection and use the recommended protective clothing

**SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.


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|   |   |
|---|---|
| Unsuitable extinguishing media                | : None known.   |
| Hazardous combustion products                 | : Carbon oxides<br>Sulphur oxides<br>Metal oxides<br>Nitrogen oxides (NOx)  |
| Specific extinguishing methods                | : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.<br>Use water spray to cool unopened containers.   |
| Further information                           | : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.<br>Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. |
| Special protective equipment for firefighters | : In the event of fire, wear self-contained breathing apparatus.<br>Use personal protective equipment.  |

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

|   |   |
|---|---|
| Personal precautions, protective equipment and emergency procedures | : Use personal protective equipment.<br>Ensure adequate ventilation.<br>Evacuate personnel to safe areas.<br>Material can create slippery conditions.   |
| Environmental precautions   | : Discharge into the environment must be avoided.<br>Prevent further leakage or spillage if safe to do so.<br>Prevent spreading over a wide area (e.g. by containment or oil barriers).<br>Retain and dispose of contaminated wash water.<br>Local authorities should be advised if significant spillages cannot be contained.  |
| Methods and materials for containment and cleaning up               | : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).<br>Keep in suitable, closed containers for disposal.<br>Clean contaminated floors and objects thoroughly while observing environmental regulations. |

**SECTION 7. HANDLING AND STORAGE**

|                             |   |
|-----------------------------|---|
| Advice on safe handling     | : For personal protection see section 8.<br>Do not swallow.<br>Avoid contact with eyes.<br>Keep container closed when not in use. |
| Conditions for safe storage | : Keep in properly labelled containers.<br>Keep container tightly closed in a dry and well-ventilated place.                      |


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Store in accordance with the particular national regulations.

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**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**
**Components with workplace control parameters**

Contains no substances with occupational exposure limit values.

**Personal protective equipment**

- |                          |   |   |
|--------------------------|---|---|
| Respiratory protection   | : | No personal respiratory protective equipment normally required.   |
| Eye protection           | : | No special measures necessary provided product is used correctly.<br>Wear face-shield and protective suit for abnormal processing problems.   |
| Skin and body protection | : | No special measures necessary provided product is used correctly.   |
| Protective measures      | : | Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.<br>Ensure that eye flushing systems and safety showers are located close to the working place. |
| Hygiene measures         | : | Handle in accordance with good industrial hygiene and safety practice.<br>Avoid contact with eyes.  |

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

- |   |   |                            |
|---|---|----------------------------|
| Appearance                              | : | liquid                     |
| Colour                                  | : | white, translucent, yellow |
| Odour                                   | : | sweet, floral              |
| Odour Threshold                         | : | No data available          |
| pH                                      | : | 4.0 - 6.5, (20 °C)         |
| Melting point/freezing point            | : | -2.6 °C                    |
| Initial boiling point and boiling range | : | 97 °C                      |
| Flash point                             | : | > 100 °C                   |
| Evaporation rate                        | : | No data available          |
| Flammability (solid, gas)               | : | Not applicable             |

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|  |   |
|--|---|
| Flammability (liquids)                     | : No data available   |
| Upper explosion limit                      | : No data available   |
| Lower explosion limit                      | : No data available   |
| Vapour pressure                            | : No data available   |
| Relative vapour density                    | : No data available   |
| Density                                    | : 1.03 g/cm <sup>3</sup>                                    |
| Solubility(ies)<br>Water solubility        | : soluble   |
| Partition coefficient: n-<br>octanol/water | : Not applicable  |
| Auto-ignition temperature                  | : No data available   |
| Thermal decomposition                      | : The substance or mixture is not classified self-reactive. |
| Viscosity<br>Viscosity, kinematic          | : 6000 - 40000 mm <sup>2</sup> /s (20 °C)                   |
| Explosive properties                       | : Not explosive   |
| Oxidizing properties                       | : The substance or mixture is not classified as oxidizing.  |

**SECTION 10. STABILITY AND REACTIVITY**

|                                       |  |
|---------------------------------------|--|
| Reactivity                            | : Not classified as a reactivity hazard.         |
| Chemical stability                    | : Stable under normal conditions.                |
| Possibility of hazardous<br>reactions | : None known.                                    |
| Incompatible materials                | : Strong oxidizing agents                        |
| Hazardous decomposition<br>products   | : No hazardous decomposition products are known. |

**SECTION 11. TOXICOLOGICAL INFORMATION****Information on likely routes of exposure**

Inhalation  
Eye contact  
Skin contact

**Acute toxicity**

Not classified based on available information.

**Product:**

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Acute oral toxicity : Acute toxicity estimate : > 5,000 mg/kg  
Method: Calculation method

**Components:****Sodium Laureth Sulfate:**

Acute oral toxicity : LD50 (Rat): > 2,000 mg/kg  
Assessment: The substance or mixture has no acute oral toxicity

**Cocamidopropyl Betaine:**

Acute oral toxicity : LD50 : > 5,000 mg/kg  
Method: OECD Test Guideline 401  
Remarks: Based on data from similar materials

Acute dermal toxicity : LD50 (Rat): > 2,000 mg/kg  
Method: OECD Test Guideline 402  
Assessment: The substance or mixture has no acute dermal toxicity  
Remarks: Based on data from similar materials

**Skin corrosion/irritation**

Not classified based on available information.

**Product:**

Assessment: Not irritating when applied to human skin.  
Result: No skin irritation

**Components:****Sodium Laureth Sulfate:**

Result: Skin irritation

**Cocamidopropyl Betaine:**

Result: Skin irritation

**Serious eye damage/eye irritation**

Causes serious eye irritation.

**Components:****Sodium Laureth Sulfate:**

Result: Eye irritation  
Remarks: Severe eye irritation

**Cocamidopropyl Betaine:**

Result: Eye irritation  
Remarks: Severe eye irritation

**Respiratory or skin sensitisation**

Skin sensitisation: Not classified based on available information.  
Respiratory sensitisation: Not classified based on available information.

**Components:****Cocamidopropyl Betaine:**


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Test Type: Maximisation Test (GPMT)  
 Exposure routes: Skin contact  
 Species: Guinea pig  
 Result: negative  
 Remarks: Based on data from similar materials

**Germ cell mutagenicity**

Not classified based on available information.

**Components:**
**Cocamidopropyl Betaine:**

Genotoxicity in vitro : Test Type: Bacterial reverse mutation assay (AMES)  
 Method: OECD Test Guideline 471  
 Result: negative  
 Remarks: Based on data from similar materials

Genotoxicity in vivo : Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay)  
 Test species: Mouse  
 Application Route: Ingestion  
 Result: negative  
 Remarks: Based on data from similar materials

**Carcinogenicity**

Not classified based on available information.

**IARC** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**OSHA** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**NTP** No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

**Reproductive toxicity**

Not classified based on available information.

**Components:**
**Cocamidopropyl Betaine:**

Effects on foetal development : Test Type: Embryo-foetal development  
 Species: Rat  
 Application Route: Ingestion  
 Method: OECD Test Guideline 414  
 Result: negative  
 Remarks: Based on data from similar materials

**STOT - single exposure**

Not classified based on available information.


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**STOT - repeated exposure**

Not classified based on available information.

**Repeated dose toxicity**Components:**Cocamidopropyl Betaine:**

Species: Rat

NOAEL: 250 mg/kg

Application Route: Ingestion

Exposure time: 90 d

Method: OECD Test Guideline 408

Remarks: Based on data from similar materials

**Aspiration toxicity**

Not classified based on available information.

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**SECTION 12. ECOLOGICAL INFORMATION**
**Ecotoxicity**Components:**Cocamidopropyl Betaine:**

Toxicity to fish : LC50: > 1 - 10 mg/l  
 Exposure time: 96 h  
 Method: ISO 7346/2  
 Remarks: Based on data from similar materials

Toxicity to bacteria : EC50: > 100 mg/l  
 Method: OECD Test Guideline 209  
 Remarks: Based on data from similar materials

**Persistence and degradability**Components:**Sodium Laureth Sulfate:**

Biodegradability : Result: Readily biodegradable.

**Cocamidopropyl Betaine:**

Biodegradability : Result: Readily biodegradable.  
 Biodegradation: > 60 %  
 Exposure time: 28 d  
 Method: OECD Test Guideline 301  
 Remarks: Based on data from similar materials

**Bioaccumulative potential**

No data available

**Mobility in soil**

No data available

**Other adverse effects**

No data available

Product:




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|            |   |
|------------|---|
| Regulation | 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances  |
| Remarks    | This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B). |

**SECTION 13. DISPOSAL CONSIDERATIONS**
**Disposal methods**

|                        |   |
|------------------------|---|
| Waste from residues    | : Dispose of in accordance with local regulations.  |
| Contaminated packaging | : Dispose of as unused product.<br>Empty containers should be taken to an approved waste handling site for recycling or disposal. |

**SECTION 14. TRANSPORT INFORMATION**
**International Regulation**
**IATA-DGR**

Not regulated as a dangerous good

**IMDG-Code**

Not regulated as a dangerous good

**National Regulations**
**49 CFR**

Not regulated as a dangerous good

**SECTION 15. REGULATORY INFORMATION**
**EPCRA - Emergency Planning and Community Right-to-Know Act**
**CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

**SARA 304 Extremely Hazardous Substances Reportable Quantity**

This material does not contain any components with a section 304 EHS RQ.

**SARA 311/312 Hazards** : Acute Health Hazard

**SARA 302** : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**Clean Air Act**

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).



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This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCM I Intermediate or Final VOC's (40 CFR 60.489).

This product does not contain any VOC exemptions listed under the U.S. Clean Air Act Section 450.

### Clean Water Act

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

### Pennsylvania Right To Know

|                        |            |           |
|------------------------|------------|-----------|
| Water (Aqua)           | 7732-18-5  | 70 - 90 % |
| Sodium Laureth Sulfate | 68585-34-2 | 5 - 10 %  |
| Cocamidopropyl Betaine | 61789-40-0 | 1 - 5 %   |

### New Jersey Right To Know

|                        |            |           |
|------------------------|------------|-----------|
| Water (Aqua)           | 7732-18-5  | 70 - 90 % |
| Sodium Laureth Sulfate | 68585-34-2 | 5 - 10 %  |
| Cocamidopropyl Betaine | 61789-40-0 | 1 - 5 %   |
| Sodium Chloride        | 7647-14-5  | 1 - 5 %   |

### California Prop 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### The components of this product are reported in the following inventories:

|       |   |
|-------|---|
| TSCA  | : On TSCA Inventory                                       |
| AICS  | : On the inventory, or in compliance with the inventory   |
| DSL   | : All components of this product are on the Canadian DSL. |
| ENCS  | : On the inventory, or in compliance with the inventory   |
| ISHL  | : On the inventory, or in compliance with the inventory   |
| KECI  | : On the inventory, or in compliance with the inventory   |
| PICCS | : On the inventory, or in compliance with the inventory   |
| IECSC | : On the inventory, or in compliance with the inventory   |
| NZIoC | : On the inventory, or in compliance with the inventory   |

### Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)



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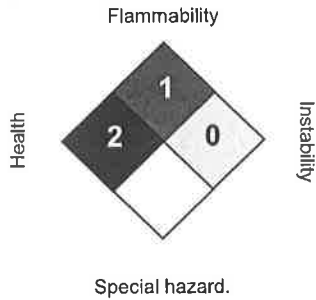
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**SECTION 16. OTHER INFORMATION**

**Further information**

**NFPA:**



**HMIS III:**

|                        |          |
|------------------------|----------|
| <b>HEALTH</b>          | <b>2</b> |
| <b>FLAMMABILITY</b>    | <b>1</b> |
| <b>PHYSICAL HAZARD</b> | <b>0</b> |

0 = not significant, 1 = Slight,  
 2 = Moderate, 3 = High  
 4 = Extreme, \* = Chronic

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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.

