

| Version 1.0                   | SDS Number: 40000005381 Revision Date: 05/02/20  | )17_ |
|-------------------------------|--|------|
| SECTION 1. IDENTIFICATION     |  |      |
| Product name                  | : PURELL® Healthcare Advanced Hand Sanitizer ULTRA NOURISHING™ Foam  |      |
| Manufacturer or supplier's    | details  |      |
| Company name of supplier      | : GOJO Industries, Inc.  |      |
| Address                       | : One GOJO Plaza, Suite 500<br>Akron, Ohio 44311   |      |
| Telephone                     | : 1 (330) 255-6000   |      |
| Emergency telephone<br>number | : 1-800-424-9300 CHEMTREC  |      |
| Recommended use of the c      | hemical and restrictions on use  |      |
| Recommended use               | : Hand Sanitizer   |      |
| Restrictions on use           | : This is a personal care or cosmetic product that is safe for<br>consumers and other users under normal and reasonably<br>foreseeable use. Cosmetics and consumer products,<br>specifically defined by regulations around the world, are<br>exempt from the requirement of an SDS for the consumer.<br>While this material is not considered hazardous, this SDS<br>contains valuable information critical to the safe handling an<br>proper use of the product for industrial workplace conditions<br>as well as unusual and unintended exposures such as large<br>spills. This SDS should be retained and available for<br>employees and other users of this product. For specific<br>intended-use guidance, please refer to the information<br>provided on the package or instruction sheet. | ;    |

# SECTION 2. HAZARDS IDENTIFICATION

| GHS Classification<br>Flammable liquids | : Category 3  |
|---|---------------|
| Eye irritation                          | : Category 2A |
| GHS label elements<br>Hazard pictograms |               |
| Signal word                             | : Warning     |



| <ul> <li>Hazard statements</li> <li>H226 Flammable liquid and vapour.<br/>H319 Causes serious eye irritation.</li> <li>Precautionary statements</li> <li>Prevention:<br/>P210 Keep away from heat/sparks/open flames/hot surfaces<br/>No smoking.<br/>P233 Keep container tightly closed.<br/>P240 Ground/bond container and receiving equipment.<br/>P241 Use explosion-proof electrical/ ventilating/ lighting/<br/>equipment.<br/>P242 Use only non-sparking tools.<br/>P243 Take precautionary measures against static discharge<br/>P280 Wear eye protection/ face protection.<br/>Response:<br/>P305 + P351 + P338 IF IN EYES: Rinse cautiously with wate<br/>for several minutes. Remove contact lenses, if present and et<br/>to do. Continue rinsing.<br/>P337 + P313 If eye irritation persists: Get medical advice/<br/>attention.<br/>P370 + P378 In case of fire: Use dry sand, dry chemical or<br/>alcohol-resistant foam to extinguish</li> </ul> | Version 1.0              | SDS Number: 400000005381  | Revision Date: 05/02/2017   |
|--|--------------------------|---|---|
| <ul> <li>P210 Keep away from heat/sparks/open flames/hot surfaces No smoking.</li> <li>P233 Keep container tightly closed.</li> <li>P240 Ground/bond container and receiving equipment.</li> <li>P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.</li> <li>P242 Use only non-sparking tools.</li> <li>P243 Take precautionary measures against static discharge P280 Wear eye protection/ face protection.</li> <li><b>Response:</b></li> <li>P305 + P351 + P338 IF IN EYES: Rinse cautiously with wate for several minutes. Remove contact lenses, if present and et to do. Continue rinsing.</li> <li>P337 + P313 If eye irritation persists: Get medical advice/ attention.</li> <li>P370 + P378 In case of fire: Use dry sand, dry chemical or</li> </ul>  | Hazard statements        | •   | •   |
| Storage:<br>P403 + P235 Store in a well-ventilated place. Keep cool.<br>Disposal:<br>P501 Dispose of contents/ container to an approved waste<br>disposal plant.   | Precautionary statements | <ul> <li>P210 Keep away from heat/sp<br/>No smoking.</li> <li>P233 Keep container tightly cle<br/>P240 Ground/bond container a<br/>P241 Use explosion-proof elec<br/>equipment.</li> <li>P242 Use only non-sparking to<br/>P243 Take precautionary mea<br/>P280 Wear eye protection/ fac<br/><b>Response:</b></li> <li>P305 + P351 + P338 IF IN EY<br/>for several minutes. Remove of<br/>to do. Continue rinsing.</li> <li>P337 + P313 If eye irritation pe<br/>attention.</li> <li>P370 + P378 In case of fire: U<br/>alcohol-resistant foam to extine<br/><b>Storage:</b></li> <li>P403 + P235 Store in a well-ve<br/><b>Disposal:</b></li> <li>P501 Dispose of contents/ cor</li> </ul> | osed.<br>and receiving equipment.<br>ctrical/ ventilating/ lighting/<br>ools.<br>asures against static discharge.<br>ce protection.<br>YES: Rinse cautiously with water<br>contact lenses, if present and eas<br>ersists: Get medical advice/<br>lse dry sand, dry chemical or<br>guish.<br>entilated place. Keep cool. |

None known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous components

| Chemical name     | CAS-No. | Concentration (%) |
|-------------------|---------|-------------------|
| Ethyl Alcohol     | 64-17-5 | >= 50 - < 70      |
| Isopropyl Alcohol | 67-63-0 | >= 1 - < 5        |

### **SECTION 4. FIRST AID MEASURES**

| General advice          | <ul> <li>In the case of accident or if you feel unwell, seek medical<br/>advice immediately.</li> <li>When symptoms persist or in all cases of doubt seek medical<br/>advice.</li> </ul> |
|-------------------------|--|
| If inhaled              | : If inhaled, remove to fresh air.<br>If symptoms persist, call a physician.   |
| In case of skin contact | : Wash with water and soap as a precaution.<br>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.   |



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|   | If easy to do, remove contact ler<br>Seek medical advice.                         | ns, if worn.              |
| If swallowed  | : Do NOT induce vomiting.<br>Rinse mouth with water.<br>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<br>and use the recommended prote                |                           |

#### SECTION 5. FIREFIGHTING MEASURES

| Suitable extinguishing media                  | : | Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.   |
|---|---|--|
| Unsuitable extinguishing media                | : | High volume water jet  |
| Specific hazards during firefighting          | : | Do not use a solid water stream as it may scatter and spread<br>fire.<br>Cool closed containers exposed to fire with water spray.<br>Flash back possible over considerable distance.<br>May form explosive mixtures in air.<br>Exposure to decomposition products may be a hazard to<br>health.<br>Carbon oxides<br>Silicon oxides |
| Hazardous combustion products                 | : | Carbon oxides<br>Silicon oxides  |
| Specific extinguishing methods                | : | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. 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,    | : Use personal protective equipment. |
|--------------------------|--------------------------------------|
| protective equipment and | Ensure adequate ventilation.         |
| emergency procedures     | Remove all sources of ignition.      |
|                          | Evacuate personnel to safe areas.    |



# PURELL® Healthcare Advanced Hand Sanitizer ULTRA NOURISHING<sup>™</sup> Foam

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|   | Keep people away from and up<br>Material can create slippery co  | •  |
| Environmental precautions                             | : Discharge into the environment<br>Prevent further leakage or spills<br>Retain and dispose of contamin<br>Local authorities should be adv<br>cannot be contained.   | age if safe to do so.<br>nated wash water.   |
| Methods and materials for containment and cleaning up | <ul> <li>Non-sparking tools should be u<br/>Soak up with inert absorbent m<br/>Suppress (knock down) gases/<br/>spray jet.</li> <li>Keep in suitable, closed contain<br/>Clean contaminated floors and<br/>observing environmental regula</li> </ul> | aterial.<br>vapours/mists with a water<br>ners for disposal.<br>objects thoroughly while |

| Advice on safe handling     | <ul> <li>For personal protection see section 8.</li> <li>Keep away from heat.</li> <li>Use with local exhaust ventilation.</li> <li>Avoid contact with eyes.</li> </ul>   |
|-----------------------------|---|
| Conditions for safe storage | <ul> <li>Take measures to prevent the build up of electrostatic charge.<br/>Keep in properly labelled containers.<br/>Keep container tightly closed in a dry and well-ventilated<br/>place.</li> <li>Store in accordance with the particular national regulations.</li> </ul> |

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

| Components        | CAS-No. | Value type<br>(Form of<br>exposure) | Control<br>parameters /<br>Permissible<br>concentration | Basis     |
|-------------------|---------|-------------------------------------|---|-----------|
| Ethyl Alcohol     | 64-17-5 | TWA                                 | 1,000 ppm<br>1,900 mg/m3                                | NIOSH REL |
|                   |         | TWA                                 | 1,000 ppm<br>1,900 mg/m3                                | OSHA Z-1  |
|                   |         | STEL                                | 1,000 ppm   | ACGIH     |
| Isopropyl Alcohol | 67-63-0 | TWA                                 | 200 ppm   | ACGIH     |
|                   |         | STEL                                | 400 ppm   | ACGIH     |
|                   |         | TWA                                 | 400 ppm<br>980 mg/m3                                    | NIOSH REL |
|                   |         | ST                                  | 500 ppm<br>1,225 mg/m3                                  | NIOSH REL |
|                   |         | TWA                                 | 400 ppm<br>980 mg/m3                                    | OSHA Z-1  |



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# **Biological occupational exposure limits**

| Components                 | CAS-No.         | Control parameters   | Biological specimen | Samplin<br>g time                            | Permissible<br>concentratio<br>n | Basis        |
|----------------------------|-----------------|--|---------------------|--|----------------------------------|--------------|
| Isopropyl Alcohol          | 67-63-0         | Acetone  | Urine               | End of<br>shift at<br>end of<br>workwee<br>k | 40 mg/l                          | ACGIH<br>BEI |
| Personal protective equ    | ipment          |  |                     |  |                                  |              |
| Respiratory protection     |                 | personal resp<br>quired.   | iratory prote       | ctive equipr                                 | nent normally                    |              |
| Hand protection<br>Remarks | : No            | : No special protective equipment required.  |                     |  |                                  |              |
| Eye protection             |                 | Wear face-shield and protective suit for abnormal processing problems.   |                     |  |                                  |              |
| Skin and body protection   |                 | No special measures necessary provided product is used correctly.  |                     |  |                                  | ed           |
| Protective measures        | co<br>the<br>En | Choose body protection in relation to its type, to the<br>concentration and amount of dangerous substances, and to<br>the specific work-place.<br>Ensure that eye flushing systems and safety showers are<br>located close to the working place. |                     |  |                                  |              |
| Hygiene measures           | pra             | ndle in accord<br>actice.<br>oid contact wit   | _                   | od industria                                 | al hygiene and                   | safety       |

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance                              | : liquid                    |
|---|-----------------------------|
| Colour                                  | : clear, colourless, yellow |
| Odour                                   | : like fruit                |
| Odour Threshold                         | : No data available         |
| рН                                      | : 6.5 - 8.5, (20 °C)        |
| Melting point/freezing point            | : No data available         |
| Initial boiling point and boiling range | : 75 °C                     |
| Flash point                             | : 23 °C                     |
| Evaporation rate                        | : No data available         |



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| Flammability (solid, gas)                  | : Not applicable                 |                             |
| Upper explosion limit                      | : No data available              |                             |
| Lower explosion limit                      | : No data available              |                             |
| Vapour pressure                            | : No data available              |                             |
| Relative vapour density                    | : No data available              |                             |
| Density                                    | : 0.875 g/cm3                    |                             |
| 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 no | t classified self-reactive. |
| Viscosity<br>Viscosity, kinematic          | : 10 - 20 mm2/s (20 °C)          |                             |
| Explosive properties                       | : Not explosive                  |                             |
| Oxidizing properties                       | : The substance or mixture is no | t classified as oxidizing.  |

## SECTION 10. STABILITY AND REACTIVITY

| Reactivity                         | : Not classified as a reactivity hazard.         |
|------------------------------------|--|
| Chemical stability                 | : Stable under normal conditions.                |
| Possibility of hazardous reactions | : Vapours may form explosive mixture with air.   |
| Conditions to avoid                | : Heat, flames and sparks.                       |
| Incompatible materials             | : Oxidizing agents                               |
| Hazardous decomposition products   | : No hazardous decomposition products are known. |

# SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure Inhalation Eye contact Skin contact



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| Acute toxicity              |   |                           |
| Not classified based on ava | ailable information.  |                           |
| Components:                 |   |                           |
| Ethyl Alcohol:              |   |                           |
| Acute oral toxicity         | : LD50 (Rat): > 5,000 mg/kg   |                           |
| Acute inhalation toxicity   | : LC50 (Rat): 124.7 mg/l<br>Exposure time: 4 h<br>Test atmosphere: vapour |                           |
| Isopropyl Alcohol:          |   |                           |
| Acute oral toxicity         | : LD50 (Rat): > 5,000 mg/kg   |                           |
| Acute inhalation toxicity   | : LC50 (Rat): 72.6 mg/l<br>Exposure time: 4 h<br>Test atmosphere: vapour  |                           |
| Acute dermal toxicity       | : LD50 (Rat): > 5,000 mg/kg   |                           |
| Skin corrosion/irritation   |   |                           |
| Not classified based on ava | ailable information.  |                           |
| Components:                 |   |                           |
| Ethyl Alcohol:              |   |                           |
| Species: Rabbit             |   |                           |
| Method: OECD Test Guide     | line 404  |                           |

Result: No skin irritation

#### **Isopropyl Alcohol:**

Species: Rabbit Result: No skin irritation

#### Serious eye damage/eye irritation

Causes serious eye irritation.

#### Components:

**Ethyl Alcohol:** Species: Rabbit Result: Irritation to eyes, reversing within 21 days Method: OECD Test Guideline 405

#### **Isopropyl Alcohol:**

Species: Rabbit Result: Irritation to eyes, reversing within 21 days

#### Respiratory or skin sensitisation

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

#### **Components:**

Ethyl Alcohol: Test Type: Local lymph node assay (LLNA)



|  | Juin   |  |
|--|--|--|
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| Exposure routes: Skin<br>Species: Mouse<br>Result: negative  | contact  |  |
| Isopropyl Alcohol:<br>Test Type: Buehler Te<br>Exposure routes: Skin<br>Species: Guinea pig<br>Method: OECD Test C<br>Result: negative | contact  |  |
| Germ cell mutagenic  | itv  |  |
| -  | n available information.   |  |
| Components:  |  |  |
| Ethyl Alcohol:   |  |  |
| Genotoxicity in vitro  | : Test Type: In vitro mamr<br>Result: negative   | nalian cell gene mutation test                                 |
| Genotoxicity in vivo   | : Test Type: Rodent domin<br>Test species: Mouse<br>Application Route: Inges<br>Result: negative                       | nant lethal test (germ cell) (in vivo)<br>tion                 |
| Isopropyl Alcohol:   |  |  |
| Genotoxicity in vitro  | : Test Type: Bacterial reve<br>Result: negative  | erse mutation assay (AMES)                                     |
| Genotoxicity in vivo   | : Test Type: Mammalian e<br>cytogenetic assay)<br>Test species: Mouse<br>Application Route: Intrap<br>Result: negative | erythrocyte micronucleus test (in vivo<br>peritoneal injection |
| Caroinogoniaity  |  |  |
| Carcinogenicity  | n available information.   |  |
| NUL CIASSILIEU DASEU O   |  |  |

## **Components:**

**Isopropyl Alcohol:** Species: Rat Application Route: inhalation (vapour) Exposure time: 104 weeks Method: OECD Test Guideline 451 Result: negative

#### 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.



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| 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. |  |
| <b>Reproductive toxicity</b><br>Not classified based on a | available information.   |   |  |
| Components:   |  |   |  |
| Ethyl Alcohol:<br>Effects on fertility                    | : Test Type: Two-generation rep<br>Species: Mouse<br>Application Route: Ingestion<br>Method: OECD Test Guideline<br>Result: negative |   |  |
| <b>Isopropyl Alcohol:</b><br>Effects on fertility         | : Test Type: Two-generation rep<br>Species: Rat<br>Application Route: Ingestion<br>Result: negative                                  | production toxicity study   |  |
| Effects on foetal development                             | : Test Type: Embryo-foetal deve<br>Species: Rat<br>Application Route: Ingestion<br>Result: negative                                  | elopment  |  |

#### STOT - single exposure

Not classified based on available information.

#### Components:

**Isopropyl Alcohol:** Assessment: May cause drowsiness or dizziness.

#### STOT - repeated exposure

Not classified based on available information.

#### Repeated dose toxicity

#### **Components:**

Ethyl Alcohol: Species: Rat NOAEL: 2,400 mg/kg Application Route: Ingestion Exposure time: 2 y

### Isopropyl Alcohol:

Species: Rat NOAEL: 5000 ppm Application Route: inhalation (vapour) Exposure time: 104 w Method: OECD Test Guideline 413



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#### Aspiration toxicity

Not classified based on available information.

#### SECTION 12. ECOLOGICAL INFORMATION

| Ecotoxicity   |   |
|---|---|
| Components:<br>Ethyl Alcohol:<br>Toxicity to fish                           | : LC50 (Pimephales promelas (fathead minnow)): > 1,000 mg/l<br>Exposure time: 96 h                                  |
| Toxicity to daphnia and other aquatic invertebrates                         | : EC50 (Daphnia magna (Water flea)): > 1,000 mg/l<br>Exposure time: 48 h  |
| Toxicity to algae   | : EC50 (Chlorella vulgaris (Fresh water algae)): 275 mg/l<br>Exposure time: 72 h<br>Method: OECD Test Guideline 201 |
| Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)      | : NOEC (Daphnia magna (Water flea)): 9.6 mg/l<br>Exposure time: 9 d   |
| Toxicity to bacteria  | : EC50 (Photobacterium phosphoreum): 32.1 mg/l<br>Exposure time: 0.25 h   |
| <b>Isopropyl Alcohol:</b><br>Toxicity to fish                               | : LC50 (Pimephales promelas (fathead minnow)): 10,000 mg/l<br>Exposure time: 96 h                                   |
| Toxicity to daphnia and other aquatic invertebrates                         | : EC50 (Daphnia magna (Water flea)): > 10,000 mg/l<br>Exposure time: 24 h   |
| Toxicity to bacteria  | : EC50 (Pseudomonas putida): > 1,050 mg/l<br>Exposure time: 16 h  |
| Persistence and degradabilit  | у   |
| <u>Components:</u><br>Ethyl Alcohol:<br>Biodegradability                    | : Result: Readily biodegradable.<br>Biodegradation: 84 %<br>Exposure time: 20 d                                     |
| <b>Isopropyl Alcohol:</b><br>Biodegradability                               | : Result: rapidly degradable  |
| Bioaccumulative potential   |   |
| Components:<br>Ethyl Alcohol:<br>Partition coefficient: n-<br>octanol/water | : log Pow: -0.35  |



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| : log Pow: 0.05   |  |
|   |  |
|   |  |
|   |  |
| 40 CFR Protection of Environm<br>Stratospheric Ozone - CAA Sec  |  |
| This product neither contains, n<br>Class I or Class II ODS as defir<br>Section 602 (40 CFR 82, Subpt | ned by the U.S. Clean Air Act  |
|   | <ul> <li>: log Pow: 0.05</li> <li>40 CFR Protection of Environm<br/>Stratospheric Ozone - CAA Sec<br/>This product neither contains, r<br/>Class I or Class II ODS as defir</li> </ul> |

## SECTION 13. DISPOSAL CONSIDERATIONS

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

#### **SECTION 14. TRANSPORT INFORMATION**

| International Regulation                    |                        |
|---|------------------------|
| IATA-DGR                                    |                        |
| UN/ID No.                                   | : UN 1987              |
| Proper shipping name                        | : Alcohols, n.o.s.     |
|   | (Ethanol, Propan-2-ol) |
| Class                                       | : 3                    |
| Packing group                               | : 111                  |
| Packing instruction (cargo aircraft)        | : 366                  |
| Packing instruction<br>(passenger aircraft) | : 355                  |
| IMDG-Code                                   |                        |
| UN number                                   | : UN 1987              |
| Proper shipping name                        | : ALCOHOLS, N.O.S.     |
|   | (Ethanol, Propan-2-ol) |
| Class                                       | : 3                    |
| Packing group                               | : 111                  |
| Labels                                      | : 3                    |
| EmS Code                                    | : F-E, S-D             |



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| Marine pollutant<br>National Regulations                 | : no  |                           |
| <b>49 CFR</b><br>UN/ID/NA number<br>Proper shipping name | : UN 1987<br>: Alcohols, n.o.s.<br>(Ethanol, Propan-2-ol) |                           |
| Class  | : 3   |                           |
| Packing group<br>ERG Code                                | : III<br>: 127  |                           |
| Marine pollutant   | . 127<br>: no   |                           |

## 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 | : | Fire Hazard<br>Acute Health Hazard  |         |           |
|----------------------|---|---|---------|-----------|
| SARA 302             | : | No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302. |         |           |
| SARA 313             | : | The following components are subject to reporting levels established by SARA Title III, Section 313:    |         | ng levels |
|                      |   | Isopropyl Alcohol   | 67-63-0 | 3.4103 %  |

#### 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). 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).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

| Ethyl Alcohol     | 64-17-5 | 65.2821 % |
|-------------------|---------|-----------|
| Isopropyl Alcohol | 67-63-0 | 3.4103 %  |

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

#### **US State Regulations**

#### Massachusetts Right To Know

|                   |         | /         |
|-------------------|---------|-----------|
| Ethyl Alcohol     | 64-17-5 | 50 - 70 % |
| Isopropyl Alcohol | 67-63-0 | 1 - 5 %   |



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| Pennsylvania Right To Know |  |   |                       |                 |  |  |  |
| -                          | Ethyl Alcohol  |   | 64-17-5               | 50 - 70 %       |  |  |  |
|                            | Water (Aqua)   |   | 7732-18-5             | 20 - 30 %       |  |  |  |
|                            | Isopropyl Alcohol  |   | 67-63-0               | 1 - 5 %         |  |  |  |
| New Jersey Right To Know   |  |   |                       |                 |  |  |  |
|                            | Ethyl Alcohol  |   | 64-17-5               | 50 - 70 %       |  |  |  |
|                            | Water (Aqua)   |   | 7732-18-5             | 20 - 30 %       |  |  |  |
|                            | Isopropyl Alcohol  |   | 67-63-0               | 1 - 5 %         |  |  |  |
|                            | PEG-12 Dimethic  | cone  | 68937-54-2            | 1 - 5 %         |  |  |  |
| California Prop            | ,  | This product does not conta<br>of California to cause cance<br>reproductive harm. |                       |                 |  |  |  |
| The component              | nts of this produc   | t are reported in the follow  | ing inventories:      |                 |  |  |  |
| TSCA                       | :  | On the inventory, or in comp  | pliance with the inve | ntory           |  |  |  |
| AICS                       | :  | On the inventory, or in compliance with the inventory                             |                       |                 |  |  |  |
| DSL                        | :  | : On the inventory, or in compliance with the inventory                           |                       |                 |  |  |  |
| ENCS                       | ENCS : On the inventory, or in compliance with the inventory |   |                       |                 |  |  |  |
| ISHL                       | :  | On the inventory, or in comp  | pliance with the inve | ntory           |  |  |  |
| KECI                       | :  | On the inventory, or in comp  | pliance with the inve | ntory           |  |  |  |
| PICCS                      | :  | On the inventory, or in comp  | pliance with the inve | ntory           |  |  |  |
| IECSC                      | :  | On the inventory, or in comp  | pliance with the inve | ntory           |  |  |  |
| NZIoC                      | :  | On the inventory, or in comp  | pliance with the inve | ntory           |  |  |  |

## 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)



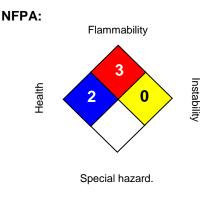
Version 1.0

SDS Number: 400000005381

Revision Date: 05/02/2017

## **SECTION 16. OTHER INFORMATION**

## **Further information**



HMIS III:



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

**Revision Date** 

: 05/02/2017

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.