



# No Work Plus

## Safety Data Sheet

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture  
Product name : **No Work Plus**  
Product code : 9520

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Oven Cleaner

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

Val-U-Chem Inc.  
2219 E. University Dr.  
Phoenix, AZ 85034 - USA  
T 602-957-2808 - F 602-957-2980

#### 1.4. Emergency telephone number

Emergency number : 800-255-3924

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### GHS US classification

|               |      |
|---------------|------|
| Skin Corr. 1C | H314 |
| Eye Dam. 1    | H318 |
| Skin Sens. 1  | H317 |

Full text of H statements : see section 16

#### 2.2. Label elements

##### GHS US labeling

Hazard pictograms :



GHS05



GHS07

Signal word : Danger

Hazard statements : Causes severe skin burns and eye damage.  
May cause an allergic skin reaction.  
Causes serious eye damage.

Precautionary statements : Do not breathe mist, vapors.  
Wash hands and forearms thoroughly after handling.  
Contaminated work clothing must not be allowed out of the workplace.  
Wear face protection, eye protection, protective gloves, protective clothing.  
IF SWALLOWED: rinse mouth. Do NOT induce vomiting.  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
Wash with plenty of soap and water.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
Immediately call a poison center or doctor/physician.  
If skin irritation or rash occurs: Get medical advice/attention.  
Take off contaminated clothing and wash before reuse.  
Store locked up.  
Dispose of contents/container in accordance with Local, State, and Federal regulations.

#### 2.3. Hazard not otherwise classified (HNOC)

No additional information available.

#### 2.4. Unknown acute toxicity (GHS US)

No data available

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### SECTION 3: Composition/Information on ingredients

#### 3.1. Substances

Not applicable.

(NOTE: If component displays the \* (asterisk) symbol, the following statement applies.)

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret.

Full text of H-phrases: see section 16

#### 3.2. Mixture

| Name                           | Product identifier   | %      | GHS US classification  |
|--------------------------------|----------------------|--------|--|
| 2-butoxyethanol                | (CAS-No.) 111-76-2   | 5 - 10 | Flam. Liq. 4, H227<br>Acute Tox. 4 (Oral), H302<br>Acute Tox. 3 (Dermal), H311<br>Acute Tox. 3 (Inhalation), H331<br>Acute Tox. 4 (Inhalation:dust,mist), H332<br>Skin Irrit. 2, H315<br>Eye Irrit. 2A, H319 |
| sodium hydroxide               | (CAS-No.) 1310-73-2  | 1 - 5  | Met. Corr. 1, H290<br>Acute Tox. 4 (Dermal), H312<br>Skin Corr. 1B, H314<br>Eye Dam. 1, H318<br>Aquatic Acute 3, H402  |
| sodium C14-16 olefin sulfonate | (CAS-No.) 68439-57-6 | 1 - 5  | Skin Irrit. 2, H315<br>Eye Dam. 1, H318  |
| alcohols, C9-11, ethoxylated   | (CAS-No.) 68439-46-3 | 1 - 5  | Acute Tox. 4 (Oral), H302<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Aquatic Acute 2, H401  |
| potassium hydroxide            | (CAS-No.) 1310-58-3  | 1 - 5  | Met. Corr. 1, H290<br>Acute Tox. 4 (Oral), H302<br>Skin Corr. 1A, H314<br>Eye Dam. 1, H318   |
| sodium xylenesulfonate         | (CAS-No.) 1300-72-7  | 1 - 5  | Skin Irrit. 2, H315<br>STOT SE 3, H335   |

(NOTE: If component displays the \* (asterisk) symbol, the following statement applies.)

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                                       |   |
|---------------------------------------|---|
| First-aid measures general            | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).   |
| First-aid measures after inhalation   | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.  |
| First-aid measures after skin contact | : Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash with plenty of soap and water. Immediately call a poison center or doctor/physician. Wash contaminated clothing before reuse. |
| First-aid measures after eye contact  | : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.  |
| First-aid measures after ingestion    | : Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician.  |

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

|                                     |   |
|-------------------------------------|---|
| Symptoms/effects                    | : Causes severe skin burns and eye damage.  |
| Symptoms/effects after skin contact | : Causes burns/corrosion of the skin. May cause an allergic skin reaction.  |
| Symptoms/effects after eye contact  | : Causes serious eye damage.  |
| Symptoms/effects after ingestion    | : Harmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the gastric/intestinal mucosa. Abdominal pain. Gastrointestinal complaints. Nausea. |

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

No additional information available.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

|                                |   |
|--------------------------------|---|
| Suitable extinguishing media   | : Alcohol-resistant foam. BC powder. Carbon dioxide. Dry chemical powder. Sand/earth. |
| Unsuitable extinguishing media | : Do not use a heavy water stream.  |

#### 5.2. Special hazards arising from the substance or mixture

|            |   |
|------------|---|
| Reactivity | : Reacts violently with (strong) acids. Reacts with (strong) oxidizers. Thermal decomposition generates : Corrosive vapors. |
|------------|---|

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### 5.3. Advice for firefighters

|                                |   |
|--------------------------------|---|
| Firefighting instructions      | : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment. |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection.   |
| Other information              | : No additional information available.  |

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

|                  |   |
|------------------|---|
| General measures | : Isolate from fire, if possible, without unnecessary risk. |
|------------------|---|

#### 6.1.1. For non-emergency personnel

|                      |   |
|----------------------|---|
| Protective equipment | : Protective goggles.<br>Protective gloves.<br>Protective clothing. |
| Emergency procedures | : Evacuate unnecessary personnel.                                   |

#### 6.1.2. For emergency responders

|                      |  |
|----------------------|--|
| Protective equipment | : Equip cleanup crew with proper protection. |
| Emergency procedures | : Ventilate area.                            |

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

|                         |  |
|-------------------------|--|
| For containment         | : Contain released product, pump into suitable containers. Plug the leak, cut off the supply. If reacting: dilute toxic gas/vapor with water spray.  |
| Methods for cleaning up | : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. Small quantities of liquid spill: neutralize with dilute acid solution. Wash down leftovers with plenty of water. |

### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

|                               |  |
|-------------------------------|--|
| Precautions for safe handling | : Do not get in eyes, on skin, or on clothing. Do not breathe fume, mist, vapors. Ensure good ventilation of the work station. Observe normal hygiene standards. Use personal protective equipment as required.  |
| Hygiene measures              | : Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. Wash hands and forearms thoroughly after handling. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. |

### 7.2. Conditions for safe storage, including any incompatibilities

|                       |   |
|-----------------------|---|
| Technical measures    | : Comply with applicable regulations.   |
| Incompatible products | : Strong acids. Oxidizing agent.  |
| Storage area          | : Store in a cool, dry well-ventilated area. Keep container tightly closed when not in use. |

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

| sodium hydroxide (1310-73-2) |                                     |                      |
|------------------------------|-------------------------------------|----------------------|
| ACGIH                        | ACGIH Ceiling (mg/m <sup>3</sup> )  | 2 mg/m <sup>3</sup>  |
| ACGIH                        | Remark (ACGIH)                      | URT, eye, & skin irr |
| OSHA                         | OSHA PEL (TWA) (mg/m <sup>3</sup> ) | 2 mg/m <sup>3</sup>  |
| 2-butoxyethanol (111-76-2)   |                                     |                      |
| ACGIH                        | ACGIH TWA (ppm)                     | 20 ppm               |
| ACGIH                        | ACGIH STEL (ppm)                    | 20 ppm               |
| OSHA                         | OSHA PEL (TWA) (mg/m <sup>3</sup> ) | 97 mg/m <sup>3</sup> |
| OSHA                         | OSHA PEL (TWA) (ppm)                | 20 ppm               |

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### potassium hydroxide (1310-58-3)

|       |                                     |                     |
|-------|-------------------------------------|---------------------|
| ACGIH | ACGIH Ceiling (mg/m <sup>3</sup> )  | 2 mg/m <sup>3</sup> |
| OSHA  | OSHA PEL (TWA) (mg/m <sup>3</sup> ) | 2 mg/m <sup>3</sup> |

#### 8.2. Exposure controls

|                                  |  |
|----------------------------------|--|
| Personal protective equipment    | : Avoid all unnecessary exposure.  |
| Hand protection                  | : Wear protective gloves.  |
| Eye protection                   | : Chemical goggles or face shield.   |
| Skin and body protection         | : Wear suitable protective clothing.   |
| Respiratory protection           | : Where exposure through inhalation may occur from use, respiratory protection equipment is recommended.                     |
| Other information                | : Do not eat, drink or smoke during use.   |
| Appropriate engineering controls | : Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. |

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

|   |                     |
|---|---------------------|
| Physical state                              | : Liquid            |
| Color                                       | : Clear yellow      |
| Odor  | : Lemon             |
| Odor threshold                              | : No data available |
| pH  | : 13 - 14           |
| Melting point                               | : No data available |
| Freezing point                              | : No data available |
| Boiling point                               | : No data available |
| Flash point                                 | : > 200 °F          |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Flammability (solid, gas)                   | : No data available |
| Explosion limits                            | : No data available |
| Vapor pressure                              | : No data available |
| Vapor density                               | : No data available |
| Specific Gravity @ 77° F                    | : 1.063 - 1.083     |
| Solubility                                  | : Soluble in water  |
| Partition Coefficient n-Octanol-Water       | : No data available |
| Auto-ignition temperature                   | : No data available |
| Decomposition temperature                   | : No data available |
| Viscosity                                   | : No data available |

#### 9.2. Other information

|             |                     |
|-------------|---------------------|
| VOC content | : < 60 g/l CARB VOC |
|-------------|---------------------|

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Reacts violently with (strong) acids. Reacts with (strong) oxidizers. Thermal decomposition generates : Corrosive vapors.

#### 10.2. Chemical stability

Stable under recommended conditions.

#### 10.3. Possibility of hazardous reactions

Not established.

#### 10.4. Conditions to avoid

Extremely high or low temperatures.

#### 10.5. Incompatible materials

Strong acids. Oxidizers.

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### 10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide. Sulfur oxides. Thermal decomposition generates : Corrosive vapors.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity : Not classified

| sodium hydroxide (1310-73-2) |                                 |
|------------------------------|---------------------------------|
| LD50 dermal rabbit           | 1350 mg/kg (Rabbit; Literature) |
| ATE US (dermal)              | 1350 mg/kg body weight          |

| 2-butoxyethanol (111-76-2) |  |
|----------------------------|--|
| LD50 oral rat              | 530 mg/kg (Rat; Equivalent or similar to OECD 401; Literature study; 1746 mg/kg bodyweight; Rat; Experimental value)   |
| LD50 dermal rat            | > 2000 mg/kg body weight (Rat; Experimental value; OECD 402: Acute Dermal Toxicity)  |
| LD50 dermal rabbit         | 435 mg/kg body weight (Rabbit; Experimental value; OECD 402: Acute Dermal Toxicity; 435 mg/kg bodyweight; Rabbit; Weight of evidence; Equivalent or similar to OECD 402) |
| LC50 inhalation rat (mg/l) | 2.17 mg/l/4h (Rat; Experimental value; 2.35 mg/l/4h; Rat; Experimental value)  |
| LC50 inhalation rat (ppm)  | 450-486,Rat; Weight of evidence  |
| ATE US (oral)              | 530 mg/kg body weight  |
| ATE US (dermal)            | 435 mg/kg body weight  |
| ATE US (gases)             | 700 ppmV/4h  |
| ATE US (vapors)            | 2.17 mg/l/4h   |
| ATE US (dust, mist)        | 2.17 mg/l/4h   |

| alcohols, C9-11, ethoxylated (68439-46-3) |                        |
|---|------------------------|
| LD50 oral rat                             | 1378 mg/kg (Rat)       |
| LD50 dermal rabbit                        | > 2000 mg/kg (Rabbit)  |
| ATE US (oral)                             | 1378 mg/kg body weight |

| potassium hydroxide (1310-58-3) |  |
|---------------------------------|--|
| LD50 oral rat                   | 333 mg/kg (Rat; Equivalent or similar to OECD 425; Experimental value) |
| ATE US (oral)                   | 333 mg/kg body weight  |

| sodium xylenesulfonate (1300-72-7) |                        |
|------------------------------------|------------------------|
| LD50 oral rat                      | 3346 mg/kg             |
| LD50 dermal rabbit                 | > 2000 mg/kg           |
| ATE US (oral)                      | 3346 mg/kg body weight |

| sodium C14-16 olefin sulfonate (68439-57-6) |              |
|---|--------------|
| LD50 oral rat                               | > 2000 mg/kg |
| LD50 dermal rabbit                          | > 6000 mg/kg |
| LC50 inhalation rat (mg/l)                  | > 52 mg/l/4h |

Skin corrosion/irritation : Causes severe skin burns and eye damage.

pH: 13 - 14

Serious eye damage/irritation : Causes serious eye damage.

pH: 13 - 14

Respiratory or skin sensitization : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified

Based on available data, the classification criteria are not met.

Carcinogenicity : Not classified

| 2-butoxyethanol (111-76-2) |                      |
|----------------------------|----------------------|
| IARC group                 | 3 - Not classifiable |

Reproductive toxicity : Not classified

Based on available data, the classification criteria are not met.

STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

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|   |   |
|---|---|
| Aspiration hazard                                   | : Not classified  |
| Potential Adverse human health effects and symptoms | : Based on available data, the classification criteria are not met.   |
| Symptoms/effects after skin contact                 | : Causes burns/corrosion of the skin. May cause an allergic skin reaction.  |
| Symptoms/effects after eye contact                  | : Causes serious eye damage.  |
| Symptoms/effects after ingestion                    | : Harmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the gastric/intestinal mucosa. Abdominal pain. Gastrointestinal complaints. Nausea. |

### SECTION 12: Ecological information

#### 12.1. Toxicity

|  |   |
|--|---|
| <b>sodium hydroxide (1310-73-2)</b>                |   |
| LC50 fish 1  | 45.4 mg/l (96 h; Salmo gairdneri (Oncorhynchus mykiss); Solution >=50%) |
| EC50 Daphnia 1                                     | 40.4 mg/l (48 h; Ceriodaphnia sp.; Nominal concentration)               |
| LC50 fish 2  | 189 mg/l (48 h; Leuciscus idus)   |
| TLM fish 1   | 99 mg/l (48 h; Lepomis macrochirus)                                     |
| TLM fish 2   | 125 ppm (96 h; Gambusia affinis)  |
| <b>2-butoxyethanol (111-76-2)</b>                  |   |
| LC50 fish 1  | 116 ppm (96 h; Cyprinodon variegatus; Nominal concentration)            |
| EC50 Daphnia 1                                     | 1700 mg/l (48 h; Daphnia sp.; Nominal concentration)                    |
| LC50 fish 2  | 1341 ppm (96 h; Lepomis macrochirus)                                    |
| EC50 Daphnia 2                                     | 1720 mg/l (24 h; Daphnia magna)   |
| TLM fish 1   | 100 - 1000,96 h; Pisces   |
| TLM other aquatic organisms 1                      | 100 - 1000,96 h   |
| Threshold limit algae 1                            | 900 mg/l (168 h; Scenedesmus quadricauda)                               |
| Threshold limit algae 2                            | 35 mg/l (192 h; Microcystis aeruginosa)                                 |
| <b>alcohols, C9-11, ethoxylated (68439-46-3)</b>   |   |
| LC50 fish 1  | 5.7 mg/l (Rainbow trout)  |
| EC50 Daphnia 1                                     | 2.5 mg/l  |
| <b>potassium hydroxide (1310-58-3)</b>             |   |
| LC50 fish 1  | > 28.6 mg/l (96 h; Pisces; Lethal)                                      |
| LC50 fish 2  | 80 mg/l (Gambusia affinis)  |
| TLM fish 1   | 80 ppm (24 h; Gambusia affinis)   |
| <b>sodium xylenesulfonate (1300-72-7)</b>          |   |
| LC50 fish 1  | > 1580 mg/l (Rainbow trout)   |
| EC50 Daphnia 1                                     | > 1020 mg/l   |
| ErC50 (algae)                                      | 758 mg/l  |
| NOEC chronic algae                                 | 240 mg/l  |
| <b>sodium C14-16 olefin sulfonate (68439-57-6)</b> |   |
| LC50 fish 1  | 4.2 mg/l (Zebra fish)   |
| LC50 other aquatic organisms 1                     | 5.5 mg/l (Acartia tonsa)  |
| NOEC (acute)                                       | 3.7 mg/l (Acartia tonsa)  |

#### 12.2. Persistence and degradability

|  |   |
|--|---|
| <b>sodium hydroxide (1310-73-2)</b>              |   |
| Persistence and degradability                    | Biodegradability: not applicable. No (test)data on mobility of the substance available. |
| Biochemical oxygen demand (BOD)                  | Not applicable  |
| Chemical oxygen demand (COD)                     | Not applicable  |
| ThOD   | Not applicable  |
| BOD (% of ThOD)                                  | Not applicable  |
| <b>2-butoxyethanol (111-76-2)</b>                |   |
| Persistence and degradability                    | Readily biodegradable in water. Biodegradable in the soil. Photodegradation in the air. |
| Biochemical oxygen demand (BOD)                  | 0.71 g O <sub>2</sub> /g substance  |
| Chemical oxygen demand (COD)                     | 2.2 g O <sub>2</sub> /g substance   |
| ThOD   | 2.305 g O <sub>2</sub> /g substance   |
| BOD (% of ThOD)                                  | 0.31 % ThOD   |
| <b>alcohols, C9-11, ethoxylated (68439-46-3)</b> |   |
| Persistence and degradability                    | Readily biodegradable in water.   |

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### potassium hydroxide (1310-58-3)

|                                 |                                   |
|---------------------------------|-----------------------------------|
| Persistence and degradability   | Biodegradability: not applicable. |
| Biochemical oxygen demand (BOD) | Not applicable                    |
| Chemical oxygen demand (COD)    | Not applicable                    |
| ThOD                            | Not applicable                    |
| BOD (% of ThOD)                 | Not applicable                    |

### sodium xylenesulfonate (1300-72-7)

|                               |   |
|-------------------------------|---|
| Persistence and degradability | Biodegradability in water: no data available. |
|-------------------------------|---|

## 12.3. Bioaccumulative potential

### sodium hydroxide (1310-73-2)

|                           |                                  |
|---------------------------|----------------------------------|
| Bioaccumulative potential | Bioaccumulation: not applicable. |
|---------------------------|----------------------------------|

### 2-butoxyethanol (111-76-2)

|                           |  |
|---------------------------|--|
| Log Pow                   | 0.81 (Experimental value; BASF test; 25 °C)      |
| Bioaccumulative potential | Low potential for bioaccumulation (Log Kow < 4). |

### alcohols, C9-11, ethoxylated (68439-46-3)

|                           |                                    |
|---------------------------|------------------------------------|
| Bioaccumulative potential | No bioaccumulation data available. |
|---------------------------|------------------------------------|

### potassium hydroxide (1310-58-3)

|                           |                                  |
|---------------------------|----------------------------------|
| Bioaccumulative potential | Bioaccumulation: not applicable. |
|---------------------------|----------------------------------|

### sodium xylenesulfonate (1300-72-7)

|                           |                                    |
|---------------------------|------------------------------------|
| Bioaccumulative potential | No bioaccumulation data available. |
|---------------------------|------------------------------------|

## 12.4. Other adverse effects

Other information : Avoid release to the environment.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose of contents/container in accordance with Local, State, and Federal regulations.  
Ecology - waste materials : Avoid release to the environment.

## SECTION 14: Transport information

### 14.1. UN Number

UN-No.(DOT) : UN3266  
Other information : Under 49 CFR 173.154(c) and (b)(2): This product may be shipped as ORM-D or Limited Quantity if the inner packagings do not exceed 5 L (1.3 gallons) or 5.0 kg (11 lbs). This provision does not apply to transportation by vessel or aircraft, except where other means of transportation is impracticable.

### 14.2. UN proper shipping name

Proper Shipping Name (DOT) : UN3266, Corrosive Liquid, Basic, Inorganic, N.O.S. (Sodium Hydroxide, Potassium Hydroxide), 8, PGIII  
Hazard labels (DOT) : 8 - Corrosive



## SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

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### sodium hydroxide (1310-73-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.  
Not subject to reporting requirements of the United States SARA Section 313.  
Listed on the Canadian DSL (Domestic Substances List).

|   |                                 |
|---|---------------------------------|
| RQ (Reportable quantity, section 101(14) of CERCLA as published on EPA's List of Lists) : | 1000 lb                         |
| SARA Section 311/312 Hazard Classes   | Immediate (acute) health hazard |

### 2-butoxyethanol (111-76-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.  
Subject to reporting requirements of United States SARA Section 313.

|                                     |   |
|-------------------------------------|---|
| SARA Section 311/312 Hazard Classes | Fire hazard<br>Immediate (acute) health hazard<br>Delayed (chronic) health hazard |
|-------------------------------------|---|

### alcohols, C9-11, ethoxylated (68439-46-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.  
Listed on the Canadian DSL (Domestic Substances List).

|                                     |   |
|-------------------------------------|---|
| EPA TSCA Regulatory Flag            | XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711). |
| SARA Section 311/312 Hazard Classes | Immediate (acute) health hazard   |

### potassium hydroxide (1310-58-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.  
Not subject to reporting requirements of the United States SARA Section 313.  
Listed on the Canadian DSL (Domestic Substances List).

|   |                                 |
|---|---------------------------------|
| RQ (Reportable quantity, section 101(14) of CERCLA as published on EPA's List of Lists) : | 1000 lb                         |
| SARA Section 311/312 Hazard Classes   | Immediate (acute) health hazard |

### sodium xylenesulfonate (1300-72-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.  
Listed on the Canadian DSL (Domestic Substances List).

|                                     |                                 |
|-------------------------------------|---------------------------------|
| SARA Section 311/312 Hazard Classes | Immediate (acute) health hazard |
|-------------------------------------|---------------------------------|

### sodium C14-16 olefin sulfonate (68439-57-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.

|                                     |                                 |
|-------------------------------------|---------------------------------|
| SARA Section 311/312 Hazard Classes | Immediate (acute) health hazard |
|-------------------------------------|---------------------------------|

## 15.2. International regulations

### CANADA

#### sodium hydroxide (1310-73-2)

Listed on the Canadian DSL (Domestic Substances List).

#### alcohols, C9-11, ethoxylated (68439-46-3)

Listed on the Canadian DSL (Domestic Substances List).

#### potassium hydroxide (1310-58-3)

Listed on the Canadian DSL (Domestic Substances List).

#### proprietary ingredient (1300-72-7)

Listed on the Canadian DSL (Domestic Substances List).

### EU-Regulations

No additional information available.

### Classification according to Regulation (EC) No. 1272/2008 [CLP]

### Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

### 15.2.2. National regulations

## 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm.



SECTION 16: Other information

Abbreviations Legend:

|      |   |
|------|---|
| H227 | Combustible liquid                      |
| H290 | May be corrosive to metals              |
| H302 | Harmful if swallowed                    |
| H311 | Toxic in contact with skin              |
| H312 | Harmful in contact with skin            |
| H314 | Causes severe skin burns and eye damage |
| H315 | Causes skin irritation                  |
| H317 | May cause an allergic skin reaction     |
| H318 | Causes serious eye damage               |
| H319 | Causes serious eye irritation           |
| H331 | Toxic if inhaled                        |
| H332 | Harmful if inhaled                      |
| H335 | May cause respiratory irritation        |
| H401 | Toxic to aquatic life                   |
| H402 | Harmful to aquatic life                 |

Disclaimer

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*

Revision date: 11/12/2020      Supersedes: 11/06/2014      Version: 1.1