

# Product List

**Product Code: 14762**

**SW-328XE SuperSink SmartWasher XE Kit**

This kit contains 2 products. Safety Data Sheets for the following products follow this cover page:

14720 – **SW-3 OzzyJuice® Truck Grade Degreasing Solution**

14124 – **FL-4 OzzyMat™ Multi-Layer Fluid Activation Mat**



# SAFETY DATA SHEET

## 1. Identification

|   |  |   |
|---|--|---|
| <b>Product identifier</b>                                     | <b>SW-3 OzzyJuice® Truck Grade Degreasing Solution</b>       |   |
| <b>Other means of identification</b>                          |  |   |
| <b>Product code</b>   | 14720  |   |
| <b>Recommended use</b>  | Solution for SmartWasher® parts washing systems              |   |
| <b>Recommended restrictions</b>                               | None known.  |   |
| <b>Manufacturer/Importer/Supplier/Distributor information</b> |  |   |
| <b>Manufactured or sold by:</b>                               |  |   |
| <b>Company name</b>   | CRC Canada Co.   |   |
| <b>Address</b>  | 2-1246 Lorimar Dr.<br>Mississauga, Ontario L5S 1R2<br>Canada |   |
| <b>Telephone</b>  | 905-670-2291   |   |
| <b>Website</b>  | www.crc-canada.ca  |   |
| <b>E-mail</b>   | Support.CA@crcindustries.com                                 |   |
| <b>Emergency phone number</b>                                 | 24-Hour Emergency<br>(CHEMTREC)                              | 800-424-9300 (Canada)<br>703-527-3887 (International) |

## 2. Hazard(s) identification

|                                |   |
|--------------------------------|---|
| <b>Physical hazards</b>        | Not classified.   |
| <b>Health hazards</b>          | Not classified.   |
| <b>Environmental hazards</b>   | Not classified.   |
| <b>Label elements</b>          |   |
| <b>Hazard symbol</b>           | None.   |
| <b>Signal word</b>             | None.   |
| <b>Hazard statement</b>        | The mixture does not meet the criteria for classification.                            |
| <b>Precautionary statement</b> |   |
| <b>Prevention</b>              | Use with adequate ventilation. Observe good industrial hygiene practices.             |
| <b>Response</b>                | Wash hands after handling.  |
| <b>Storage</b>                 | Store away from incompatible materials.   |
| <b>Disposal</b>                | Dispose of contents/container in accordance with local/regional/national regulations. |
| <b>Other hazards</b>           | None known.   |

## 3. Composition/information on ingredients

### Mixtures

| <b>Chemical name</b>         | <b>Common name and synonyms</b> | <b>CAS number</b> | <b>%</b> |
|------------------------------|---------------------------------|-------------------|----------|
| water                        |                                 | 7732-18-5         | 90 - 100 |
| Surfactant blend             |                                 | 68439-46-3        | 1 - 3    |
| tetrapotassium pyrophosphate |                                 | 7320-34-5         | 1 - 3    |

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

## 4. First-aid measures

|                     |   |
|---------------------|---|
| <b>Inhalation</b>   | If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist. |
| <b>Skin contact</b> | Rinse skin with water/shower. Get medical attention if irritation develops and persists.  |
| <b>Eye contact</b>  | Rinse with plenty of water. Get medical attention if irritation develops and persists.  |
| <b>Ingestion</b>    | Rinse mouth. If ingestion of a large amount does occur, call a poison control center immediately.   |

|   |  |
|---|--|
| <b>Most important symptoms/effects, acute and delayed</b>                     | Direct contact with eyes may cause temporary irritation.   |
| <b>Indication of immediate medical attention and special treatment needed</b> | Treat symptomatically.   |
| <b>General information</b>  | Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. |

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## 5. Fire-fighting measures

|  |   |
|--|---|
| <b>Suitable extinguishing media</b>                                  | Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ).                      |
| <b>Unsuitable extinguishing media</b>                                | Not established.  |
| <b>Specific hazards arising from the chemical</b>                    | None known.   |
| <b>Special protective equipment and precautions for firefighters</b> | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. |
| <b>Fire fighting equipment/instructions</b>                          | Cool containers with water spray.   |
| <b>Specific methods</b>  | Use standard firefighting procedures and consider the hazards of other involved materials.    |
| <b>General fire hazards</b>  | No unusual fire or explosion hazards noted.   |

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## 6. Accidental release measures

|  |   |
|--|---|
| <b>Personal precautions, protective equipment and emergency procedures</b> | Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Ensure adequate ventilation. For personal protection, see section 8 of the SDS.  |
| <b>Methods and materials for containment and cleaning up</b>               | <p>Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.</p> <p>Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.</p> <p>Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.</p> |
| <b>Environmental precautions</b>   | Avoid discharge into drains, water courses or onto the ground.  |

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## 7. Handling and storage

|   |  |
|---|--|
| <b>Precautions for safe handling</b>                                | Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. For product usage instructions, please see the product label. |
| <b>Conditions for safe storage, including any incompatibilities</b> | Store in a cool, dry place out of direct sunlight. Store away from incompatible materials (see Section 10 of the SDS).   |

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## 8. Exposure controls/personal protection

|  |   |
|--|---|
| <b>Occupational exposure limits</b>  | No exposure limits noted for ingredient(s).   |
| <b>Biological limit values</b>   | No biological exposure limits noted for the ingredient(s).  |
| <b>Appropriate engineering controls</b>                                      | No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the SDS for additional personal protection advice when handling this product.   |
| <b>Individual protection measures, such as personal protective equipment</b> |   |
| <b>Eye/face protection</b>   | Wear safety glasses with side shields (or goggles).   |
| <b>Skin protection</b>   |   |
| <b>Hand protection</b>   | Wear protective gloves, if needed: Nitrile. Neoprene. Rubber.   |
| <b>Other</b>   | Wear suitable protective clothing.  |
| <b>Respiratory protection</b>  | No personal respiratory protective equipment normally required. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to determine actual employee exposure levels. |
| <b>Thermal hazards</b>   | Wear appropriate thermal protective clothing, when necessary.   |
| <b>General hygiene considerations</b>  | Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.   |

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## 9. Physical and chemical properties

### Appearance

|                |         |
|----------------|---------|
| Physical state | Liquid. |
| Form           | Liquid. |
| Color          | Clear.  |

Odor Mild.

Odor threshold Not available.

pH 7.5

Melting point/freezing point -58 °F (-50 °C) estimated

Initial boiling point and boiling range 212 °F (100 °C) estimated

Flash point None

Evaporation rate Not available.

Flammability (solid, gas) Not available.

### Upper/lower flammability or explosive limits

Flammability limit - lower (%) Not available.

Flammability limit - upper (%) Not available.

Vapor pressure < 0.1 mm Hg

Vapor density Not available.

Relative density 1.02

### Solubility(ies)

Solubility (water) Soluble.

Partition coefficient (n-octanol/water) Not available.

Auto-ignition temperature Not available.

Decomposition temperature Not available.

Viscosity Not available.

### Other information

Percent volatile 90.8 % estimated

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## 10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous reactions No dangerous reaction known under conditions of normal use.

Conditions to avoid Contact with incompatible materials.

Incompatible materials None known.

Hazardous decomposition products No hazardous decomposition products are known.

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## 11. Toxicological information

### Information on likely routes of exposure

Inhalation Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

Skin contact Prolonged skin contact may cause temporary irritation.

Eye contact Direct contact with eyes may cause temporary irritation.

Ingestion Health injuries are not known or expected under normal use.

Symptoms related to the physical, chemical and toxicological characteristics Direct contact with eyes may cause temporary irritation.

### Information on toxicological effects

**Acute toxicity** Not classified.

| <b>Product</b> | <b>Species</b> | <b>Test Results</b> |
|----------------|----------------|---------------------|
|----------------|----------------|---------------------|

SW-3 OzzyJuice® Truck Grade Degreasing Solution

**Acute**

**Dermal**

|      |        |              |
|------|--------|--------------|
| LD50 | Rabbit | 271345 mg/kg |
|------|--------|--------------|

| <b>Components</b> | <b>Species</b> | <b>Test Results</b> |
|-------------------|----------------|---------------------|
|-------------------|----------------|---------------------|

Surfactant blend (CAS 68439-46-3)

**Acute**

**Dermal**

|      |        |              |
|------|--------|--------------|
| LD50 | Rabbit | > 2000 mg/kg |
|------|--------|--------------|

**Oral**

|      |     |              |
|------|-----|--------------|
| LD50 | Rat | > 2000 mg/kg |
|------|-----|--------------|

\* Estimates for product may be based on additional component data not shown.

**Skin corrosion/irritation** Prolonged skin contact may cause temporary irritation.

**Serious eye damage/eye irritation** Direct contact with eyes may cause temporary irritation.

**Respiratory sensitization** Not a respiratory sensitizer.

**Skin sensitization** This product is not expected to cause skin sensitization.

**Germ cell mutagenicity** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

**Reproductive toxicity** This product is not expected to cause reproductive or developmental effects.

**Specific target organ toxicity - single exposure** Not classified.

**Specific target organ toxicity - repeated exposure** Not classified.

**Aspiration hazard** Not an aspiration hazard.

**Further information** This product has no known adverse effect on human health.

## 12. Ecological information

**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

| <b>Components</b> | <b>Species</b> | <b>Test Results</b> |
|-------------------|----------------|---------------------|
|-------------------|----------------|---------------------|

Surfactant blend (CAS 68439-46-3)

**Aquatic**

*Acute*

|           |      |         |                    |
|-----------|------|---------|--------------------|
| Crustacea | EC50 | Daphnia | 5.3 mg/l, 48 hours |
|-----------|------|---------|--------------------|

\* Estimates for product may be based on additional component data not shown.

**Persistence and degradability** Biodegradable.

**Bioaccumulative potential** No data available.

**Mobility in soil** No data available.

**Other adverse effects** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

## 13. Disposal considerations

**Disposal of waste from residues / unused products** Do not allow this material to drain into sewers/water supplies. Dispose in accordance with all applicable regulations.

**Contaminated packaging** Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

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## 14. Transport information

### TDG

Not regulated as dangerous goods.

### IATA

Not regulated as dangerous goods.

### IMDG

Not regulated as dangerous goods.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not available.

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## 15. Regulatory information

### Canadian regulations

#### Controlled Drugs and Substances Act

Not regulated.

#### Export Control List (CEPA 1999, Schedule 3)

Not listed.

#### Greenhouse Gases

Not listed.

#### Precursor Control Regulations

Not regulated.

### International regulations

#### Stockholm Convention

Not applicable.

#### Rotterdam Convention

Not applicable.

#### Kyoto protocol

Not applicable.

#### Montreal Protocol

Not applicable.

#### Basel Convention

Not applicable.

### International Inventories

| Country(s) or region        | Inventory name   | On inventory (yes/no)* |
|-----------------------------|--|------------------------|
| Australia                   | Australian Inventory of Chemical Substances (AICS)                     | Yes                    |
| Canada                      | Domestic Substances List (DSL)   | Yes                    |
| Canada                      | Non-Domestic Substances List (NDSL)                                    | No                     |
| China                       | Inventory of Existing Chemical Substances in China (IECSC)             | Yes                    |
| Europe                      | European Inventory of Existing Commercial Chemical Substances (EINECS) | Yes                    |
| Europe                      | European List of Notified Chemical Substances (ELINCS)                 | No                     |
| Japan                       | Inventory of Existing and New Chemical Substances (ENCS)               | Yes                    |
| Korea                       | Existing Chemicals List (ECL)  | Yes                    |
| New Zealand                 | New Zealand Inventory  | Yes                    |
| Philippines                 | Philippine Inventory of Chemicals and Chemical Substances (PICCS)      | Yes                    |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory                          | Yes                    |

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

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## 16. Other information

|                     |                 |
|---------------------|-----------------|
| Issue date          | 01-18-2017      |
| Version #           | 01              |
| Further information | Chemfree # SW-3 |

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**Disclaimer**

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. This information is accurate to the best of CRC's knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this (M)SDS consult your supervisor, a health & safety professional, or CRC Canada Co..



# SAFETY DATA SHEET

## 1. Identification

|   |  |   |
|---|--|---|
| <b>Product identifier</b>                                     | <b>FL-4 OzzyMat™ Multi-Layer Fluid Activation Mat</b>        |   |
| <b>Other means of identification</b>                          |  |   |
| <b>Product code</b>   | 14124  |   |
| <b>Recommended use</b>  | Filter for SmartWasher® parts washing systems                |   |
| <b>Recommended restrictions</b>                               | None known.  |   |
| <b>Manufacturer/Importer/Supplier/Distributor information</b> |  |   |
| <b>Manufactured or sold by:</b>                               |  |   |
| <b>Company name</b>   | CRC Canada Co.   |   |
| <b>Address</b>  | 2-1246 Lorimar Dr.<br>Mississauga, Ontario L5S 1R2<br>Canada |   |
| <b>Telephone</b>  | 905-670-2291   |   |
| <b>Website</b>  | www.crc-canada.ca  |   |
| <b>E-mail</b>   | Support.CA@crcindustries.com                                 |   |
| <b>Emergency phone number</b>                                 | 24-Hour Emergency<br>(CHEMTREC)                              | 800-424-9300 (Canada)<br>703-527-3887 (International) |

## 2. Hazard(s) identification

|                                |   |
|--------------------------------|---|
| <b>Physical hazards</b>        | Not classified.   |
| <b>Health hazards</b>          | Not classified.   |
| <b>Environmental hazards</b>   | Not classified.   |
| <b>Label elements</b>          |   |
| <b>Hazard symbol</b>           | None.   |
| <b>Signal word</b>             | None.   |
| <b>Hazard statement</b>        | The mixture does not meet the criteria for classification.                            |
| <b>Precautionary statement</b> |   |
| <b>Prevention</b>              | Observe good industrial hygiene practices.  |
| <b>Response</b>                | Wash hands after handling.  |
| <b>Storage</b>                 | Store away from incompatible materials.   |
| <b>Disposal</b>                | Dispose of contents/container in accordance with local/regional/national regulations. |
| <b>Other hazards</b>           | None known.   |

## 3. Composition/information on ingredients

### Mixtures

| <b>Chemical name</b>   | <b>Common name and synonyms</b> | <b>CAS number</b> | <b>%</b> |
|--|---------------------------------|-------------------|----------|
| Non-hazardous hydrocarbon degrader mixed with bacterial cultures in a vegetable base |                                 |                   | 100      |

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

## 4. First-aid measures

|                     |   |
|---------------------|---|
| <b>Inhalation</b>   | If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist. |
| <b>Skin contact</b> | Wash off with soap and water. Get medical attention if irritation develops and persists.  |
| <b>Eye contact</b>  | Rinse with plenty of water. Get medical attention if irritation develops and persists.  |
| <b>Ingestion</b>    | Do not ingest.  |



|   |  |
|---|--|
| <b>Most important symptoms/effects, acute and delayed</b>                     | Direct contact with eyes may cause temporary irritation.   |
| <b>Indication of immediate medical attention and special treatment needed</b> | Treat symptomatically.   |
| <b>General information</b>  | Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. |

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## 5. Fire-fighting measures

|  |  |
|--|--|
| <b>Suitable extinguishing media</b>                                  | Use fire-extinguishing media appropriate for surrounding materials.  |
| <b>Unsuitable extinguishing media</b>                                | Not established.   |
| <b>Specific hazards arising from the chemical</b>                    | None known.  |
| <b>Special protective equipment and precautions for firefighters</b> | Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. |
| <b>Fire fighting equipment/instructions</b>                          | Use water spray to keep fire-exposed containers cool and to knock down vapors which may result from product decomposition.                                       |
| <b>Specific methods</b>  | Use standard firefighting procedures and consider the hazards of other involved materials.   |
| <b>General fire hazards</b>  | No unusual fire or explosion hazards noted.  |

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## 6. Accidental release measures

|  |   |
|--|---|
| <b>Personal precautions, protective equipment and emergency procedures</b> | Keep unnecessary personnel away. Ensure adequate ventilation. For personal protection, see section 8 of the SDS.        |
| <b>Methods and materials for containment and cleaning up</b>               | Sweep up and shovel into suitable containers for disposal. For waste disposal, see section 13 of the SDS.               |
| <b>Environmental precautions</b>   | Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. |

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## 7. Handling and storage

|   |   |
|---|---|
| <b>Precautions for safe handling</b>                                | Observe good industrial hygiene practices. Use care in handling/storage. For product usage instructions, please see the product label.  |
| <b>Conditions for safe storage, including any incompatibilities</b> | Keep containers tightly closed in a dry, cool and well-ventilated place. Do not store container below 32 °F/0 °C. Do not store container above 105 °F/41 °C. Water should be avoided until filter is installed. Store away from incompatible materials (see Section 10 of the SDS). |

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## 8. Exposure controls/personal protection

|  |   |
|--|---|
| <b>Occupational exposure limits</b>  | No exposure limits noted for ingredient(s).   |
| <b>Biological limit values</b>   | No biological exposure limits noted for the ingredient(s).  |
| <b>Appropriate engineering controls</b>                                      | No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the SDS for additional personal protection advice when handling this product.   |
| <b>Individual protection measures, such as personal protective equipment</b> |   |
| <b>Eye/face protection</b>   | Safety glasses.   |
| <b>Skin protection</b>   |   |
| <b>Hand protection</b>   | Wear protective gloves, if needed: Nitrile. Neoprene. Rubber.   |
| <b>Other</b>   | Not normally needed.  |
| <b>Respiratory protection</b>  | No personal respiratory protective equipment normally required. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to determine actual employee exposure levels. |
| <b>Thermal hazards</b>   | Not applicable.   |
| <b>General hygiene considerations</b>  | Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.   |

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## 9. Physical and chemical properties

|                       |         |
|-----------------------|---------|
| <b>Appearance</b>     |         |
| <b>Physical state</b> | Liquid. |

|   |                                    |
|---|------------------------------------|
| <b>Form</b>   | Solid filter with granular powder. |
| <b>Color</b>  | Buff to brown.                     |
| <b>Odor</b>   | Odorless.                          |
| <b>Odor threshold</b>                               | Not available.                     |
| <b>pH</b>   | Not available.                     |
| <b>Melting point/freezing point</b>                 | Not available.                     |
| <b>Initial boiling point and boiling range</b>      | Not available.                     |
| <b>Flash point</b>                                  | None.                              |
| <b>Evaporation rate</b>                             | Not available.                     |
| <b>Flammability (solid, gas)</b>                    | Not available.                     |
| <b>Upper/lower flammability or explosive limits</b> |                                    |
| <b>Flammability limit - lower (%)</b>               | Not available.                     |
| <b>Flammability limit - upper (%)</b>               | Not available.                     |
| <b>Vapor pressure</b>                               | Not available.                     |
| <b>Vapor density</b>                                | Not available.                     |
| <b>Relative density</b>                             | 0.5 - 0.7                          |
| <b>Solubility(ies)</b>                              |                                    |
| <b>Solubility (water)</b>                           | Forms slurry.                      |
| <b>Partition coefficient (n-octanol/water)</b>      | Not available.                     |
| <b>Auto-ignition temperature</b>                    | Not available.                     |
| <b>Decomposition temperature</b>                    | Not available.                     |
| <b>Viscosity</b>                                    | Not available.                     |

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## 10. Stability and reactivity

|   |   |
|---|---|
| <b>Reactivity</b>                         | The product is stable and non-reactive under normal conditions of use, storage and transport. |
| <b>Chemical stability</b>                 | Material is stable under normal conditions.   |
| <b>Possibility of hazardous reactions</b> | No dangerous reaction known under conditions of normal use.                                   |
| <b>Conditions to avoid</b>                | Exposure to moisture. Do not wet until ready to use.  |
| <b>Incompatible materials</b>             | Water should be avoided until filter is installed.  |
| <b>Hazardous decomposition products</b>   | No hazardous decomposition products are known.  |

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## 11. Toxicological information

### Information on likely routes of exposure

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | No adverse effects due to inhalation are expected.       |
| <b>Skin contact</b> | No adverse effects due to skin contact are expected.     |
| <b>Eye contact</b>  | Direct contact with eyes may cause temporary irritation. |
| <b>Ingestion</b>    | Do not taste or swallow.                                 |

**Symptoms related to the physical, chemical and toxicological characteristics** Direct contact with eyes may cause temporary irritation.

### Information on toxicological effects

|  |   |
|--|---|
| <b>Acute toxicity</b>                    | Not classified.   |
| <b>Skin corrosion/irritation</b>         | Prolonged skin contact may cause temporary irritation.    |
| <b>Serious eye damage/eye irritation</b> | Direct contact with eyes may cause temporary irritation.  |
| <b>Respiratory sensitization</b>         | Not a respiratory sensitizer.                             |
| <b>Skin sensitization</b>                | This product is not expected to cause skin sensitization. |

|   |  |
|---|--|
| <b>Germ cell mutagenicity</b>                             | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. |
| <b>Carcinogenicity</b>                                    | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.                                  |
| <b>Reproductive toxicity</b>                              | This product is not expected to cause reproductive or developmental effects.                                     |
| <b>Specific target organ toxicity - single exposure</b>   | Not classified.  |
| <b>Specific target organ toxicity - repeated exposure</b> | Not classified.  |
| <b>Aspiration hazard</b>                                  | Not an aspiration hazard.  |
| <b>Further information</b>                                | This product has no known adverse effect on human health.  |

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## 12. Ecological information

|                                      |  |
|--------------------------------------|--|
| <b>Ecotoxicity</b>                   | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. |
| <b>Persistence and degradability</b> | Biodegradable.   |
| <b>Bioaccumulative potential</b>     | No data available.   |
| <b>Mobility in soil</b>              | No data available.   |
| <b>Other adverse effects</b>         | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.            |

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## 13. Disposal considerations

|  |  |
|--|--|
| <b>Disposal of waste from residues / unused products</b> | If potential hazardous wastes are introduced into the parts washer system (such as toxic liquids or certain heavy metals), the filter should be tested for hazardous characteristics before disposal. Do not allow this material to drain into sewers/water supplies. Dispose in accordance with all applicable regulations. |
| <b>Local disposal regulations</b>                        | Dispose in accordance with all applicable regulations.   |
| <b>Contaminated packaging</b>                            | Not applicable.  |

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## 14. Transport information

|   |                                   |
|---|-----------------------------------|
| <b>TDG</b>  | Not regulated as dangerous goods. |
| <b>IATA</b>   | Not regulated as dangerous goods. |
| <b>IMDG</b>   | Not regulated as dangerous goods. |
| <b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b> | Not available.                    |

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## 15. Regulatory information

### Canadian regulations

#### Controlled Drugs and Substances Act

Not regulated.

#### Export Control List (CEPA 1999, Schedule 3)

Not listed.

#### Greenhouse Gases

Not listed.

#### Precursor Control Regulations

Not regulated.

### International regulations

#### Stockholm Convention

Not applicable.

#### Rotterdam Convention

Not applicable.

#### Kyoto protocol

Not applicable.

**Montreal Protocol**

Not applicable.

**Basel Convention**

Not applicable.

**International Inventories**

| <b>Country(s) or region</b> | <b>Inventory name</b>  | <b>On inventory (yes/no)*</b> |
|-----------------------------|--|-------------------------------|
| Australia                   | Australian Inventory of Chemical Substances (AICS)                     | No                            |
| Canada                      | Domestic Substances List (DSL)   | Yes                           |
| Canada                      | Non-Domestic Substances List (NDSL)                                    | No                            |
| China                       | Inventory of Existing Chemical Substances in China (IECSC)             | No                            |
| Europe                      | European Inventory of Existing Commercial Chemical Substances (EINECS) | No                            |
| Europe                      | European List of Notified Chemical Substances (ELINCS)                 | No                            |
| Japan                       | Inventory of Existing and New Chemical Substances (ENCS)               | No                            |
| Korea                       | Existing Chemicals List (ECL)  | No                            |
| New Zealand                 | New Zealand Inventory  | No                            |
| Philippines                 | Philippine Inventory of Chemicals and Chemical Substances (PICCS)      | No                            |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory                          | Yes                           |

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

**16. Other information**

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|----------------------------|--|
| <b>Issue date</b>          | 10-06-2016   |
| <b>Version #</b>           | 01   |
| <b>Further information</b> | Chemfree # FL-4  |
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