



# SmartWasher® FL-4 OzzyMat® Multi-Layer

## Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)  
Issue date: 2024-11-07 Version: 1.0

### SECTION 1: Identification

#### 1.1. Product identifier

Trade name : SmartWasher® FL-4 OzzyMat® Multi-Layer  
Product code : 1004844  
Part number : 14124

#### 1.2. Recommended use and restrictions on use

Recommended use : Filter for SmartWasher® parts washing systems  
Restrictions on use : None known

#### 1.3. Supplier

##### Manufactured or sold by:

CRC Canada Co.  
83 Galaxy Blvd.  
Unit 35 - 37  
Toronto, ON M9W 5X6  
Canada  
T 416-847-7750  
[crcindustries.ca](http://crcindustries.ca)

#### 1.4. Emergency telephone number

Emergency number : 800-424-9300 (CHEMTREC)  
24-Hour Emergency

### SECTION 2: Hazard identification

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

##### Classification (GHS CA)

#### 2.2. GHS Label elements, including precautionary statements

##### GHS CA labeling

Precautionary statements (GHS CA) : Observe good industrial hygiene practices.  
Wash hands after handling.  
Store away from incompatible materials  
Dispose of contents/container in accordance with local/regional/national regulations.

#### 2.3. Other hazards

No additional information available

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

No additional information available

### SECTION 3: Composition/Information on ingredients

#### 3.1. Substances

Not applicable

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### 3.2. Mixtures

| Name   | Chemical name / Synonyms | Product identifier | %   |
|--|--------------------------|--------------------|-----|
| Non-hazardous hydrocarbon degrader mixed with bacterial cultures in a vegetable base | -                        | -                  | 100 |

Full text of hazard classes and H-statements : see section 16

Comments : The exact percentage (concentration) of composition has been withheld as a trade secret.

## SECTION 4: First-aid measures

### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.  
First-aid measures after skin contact : Gently wash with plenty of soap and water.  
First-aid measures after eye contact : Rinse immediately with plenty of water.  
First-aid measures after ingestion : Do not ingest.  
First-aid measures general : If you feel unwell, seek medical advice.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after skin contact : None under normal conditions.  
Symptoms/effects after eye contact : May cause slight temporary irritation.  
Symptoms/effects after ingestion : None under normal conditions.

### 4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Treat symptomatically.

## SECTION 5: Fire-fighting measures

### 5.1. Suitable extinguishing media

Suitable extinguishing media : Use fire-extinguishing media appropriate for surrounding materials.

### 5.2. Unsuitable extinguishing media

Unsuitable extinguishing media : Not established.

### 5.3. Specific hazards arising from the hazardous product

Fire hazard : No fire hazard.  
Explosion hazard : No direct explosion hazard.

### 5.4. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.  
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## SECTION 6: Accidental release measures

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

General measures : Ensure that there is a suitable ventilation system. Sweep or shovel spills into appropriate container for disposal. Notify authorities if product enters sewers or public waters.

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### 6.2. Methods and materials for containment and cleaning up

|                         |   |
|-------------------------|---|
| For containment         | : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak, if possible without risk. |
| Methods for cleaning up | : Take up liquid spill into absorbent material.   |
| Other information       | : Dispose of materials or solid residues at an authorized site.   |

### 6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

|                                   |  |
|-----------------------------------|--|
| Precautions for safe handling     | : Handle in accordance with good industrial hygiene and safety procedures. Ensure good ventilation of the work station. For product usage instructions, see the product label. |
| Hygiene measures                  | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.  |
| Additional hazards when processed | : Not expected to present a significant hazard under anticipated conditions of normal use.   |

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

|                     |   |
|---------------------|---|
| Technical measures  | : Keep in a cool, well-ventilated place away from heat.   |
| Storage conditions  | : Keep cool. Protect from sunlight. Do not store below 32 °F/0 °C. Do not store above 105 °F/41 °C . Water should be avoided until filter is installed. |
| Packaging materials | : Store always product in container of same material as original container.   |

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

### 8.2. Appropriate engineering controls

|                                  |  |
|----------------------------------|--|
| Appropriate engineering controls | : Ensure good ventilation of the work station. |
| Environmental exposure controls  | : Avoid release to the environment.            |

### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:

Wear protective gloves, if needed: Neoprene. Nitrile. Rubber

#### Eye protection:

Safety glasses with side shields

#### Respiratory protection:

No respiratory protection needed under normal use conditions. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to determine actual employee exposure levels.

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### SECTION 9: Physical and chemical properties

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

|   |                          |
|---|--------------------------|
| Physical state                                  | : Solid                  |
| Color   | : Buff to brown          |
| Odor  | : Odorless               |
| Melting point                                   | : No data available      |
| Freezing point                                  | : No data available      |
| Boiling point                                   | : No data available      |
| Flammability (solid, gas)                       | : No data available      |
| Explosion limits                                | : No data available      |
| Flash point                                     | : None                   |
| Auto-ignition temperature                       | : No data available      |
| Decomposition temperature                       | : No data available      |
| pH  | : No data available      |
| Viscosity, kinematic                            | : No data available      |
| Solubility                                      | : Forms slurry in water. |
| Partition coefficient n-octanol/water (Log Pow) | : No data available      |
| Vapor pressure                                  | : No data available      |
| Density   | : No data available      |
| Relative density                                | : 0.5 – 0.7              |
| Relative vapor density at 20°C                  | : No data available      |
| Particle characteristics                        | : No data available      |

#### 9.2. Other information

No additional information available

### SECTION 10: Stability and reactivity

|                                    |  |
|------------------------------------|--|
| Reactivity                         | : The product is non-reactive under normal conditions of use, storage and transport.                   |
| Chemical stability                 | : Stable under normal conditions.  |
| Possibility of hazardous reactions | : No dangerous reactions known under normal conditions of use.   |
| Conditions to avoid                | : Moisture. Do not wet until ready to use.   |
| Incompatible materials             | : Water should be avoided until filter is installed.   |
| Hazardous decomposition products   | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

|                                     |                                 |
|-------------------------------------|---------------------------------|
| Acute toxicity (oral)               | : Not classified                |
| Acute toxicity (dermal)             | : Not classified                |
| Acute toxicity (inhalation)         | : Not classified                |
| Skin corrosion/irritation           | : Not classified                |
| Serious eye damage/irritation       | : Not classified                |
| Respiratory or skin sensitization   | : Not classified                |
| Germ cell mutagenicity              | : Not classified                |
| Carcinogenicity                     | : Not classified                |
| Reproductive toxicity               | : Not classified                |
| STOT-single exposure                | : Not classified                |
| STOT-repeated exposure              | : Not classified                |
| Aspiration hazard                   | : Not classified                |
| Symptoms/effects after skin contact | : None under normal conditions. |

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Symptoms/effects after eye contact : May cause slight temporary irritation.  
Symptoms/effects after ingestion : None under normal conditions.

### SECTION 12: Ecological information

#### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

#### 12.2. Persistence and degradability

##### SmartWasher® FL-4 OzzyMat® Multi-Layer

|                               |  |
|-------------------------------|--|
| Persistence and degradability | No data is available on the degradability of this product. |
|-------------------------------|--|

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

Ozone : Not classified

### SECTION 13: Disposal considerations

#### 13.1. Disposal methods

Regional waste regulation : Disposal must be done according to official regulations.  
Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.  
Sewage disposal recommendations : Disposal must be done according to official regulations.  
Product/Packaging disposal recommendations : 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. Disposal must be done according to official regulations.  
Additional information : Do not re-use empty containers.

### SECTION 14: Transport information

In accordance with TDG / IMDG / IATA

| TDG                                     | IMDG           | IATA           |
|---|----------------|----------------|
| <b>14.1. UN number</b>                  |                |                |
| Not regulated for transport             |                |                |
| <b>14.2. Proper Shipping Name</b>       |                |                |
| Not regulated.                          | Not regulated. | Not regulated. |
| <b>14.3. Transport hazard class(es)</b> |                |                |
| Not regulated.                          | Not regulated. | Not regulated. |
| <b>14.4. Packing group</b>              |                |                |
| Not regulated.                          | Not regulated. | Not regulated. |

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| TDG                                    | IMDG | IATA |
|--|------|------|
| <b>14.5. Environmental hazards</b>     |      |      |
| No supplementary information available |      |      |

### 14.6. Special precautions for user

#### TDG

Not regulated.

:

#### IMDG

Not regulated.

:

#### IATA

Not regulated.

:

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## SECTION 15: Regulatory information

### 15.1. National regulations

No additional information available

### 15.2. Other Regulatory Information

Volatile Organic Compound Concentration Limits for Certain Products Regulations: SOR/2021-268

VOC content

0 %

Product Category

Volatile Organic Compound Concentration Limits for Certain Products Regulations: SOR/2021-268. Product Category: Not regulated.

## SECTION 16: Other information

Issue date : 11-07-2024

Other information : Chemfree # FL - 4.

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Safety Data Sheet (SDS), Canada, CRC

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