

# **Product List**

**Product Code: 14748** 

**SW-823 Mobile SmartWasher Kit** 

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

14722 - SW-8 OzzyJuice® Aircraft & Weapons Degreasing Solution

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

# SAFETY DATA SHEET





1. Identification

Product identifier SW-8 OzzyJuice® Aircraft & Weapons Degreasing Solution

Other means of identification

Product code 14722

Recommended use Solution for SmartWasher® parts washing systems

**Recommended restrictions** None known.

Manufacturer/Importer/Supplier/Distributor information

Manufactured or sold by:

Company Name ChemFree Corporation (A subsidiary of CRC Industries, Inc.)

Address 8 Meca Way

Norcross, GA 30093

Telephone

**General Information** 770-564-5580 (ChemFree)

215-674-4300 (CRC)

**Technical** 800-521-7182 (ChemFree)

**Assistance** 

**Fax** 770-564-5533 (ChemFree)

**24-Hour Emergency** 800-424-9300 (US)

(CHEMTREC) 703-527-3887 (International)

Website www.chemfree.com

www.crcindustries.com

# 2. Hazard(s) identification

Physical hazards Not classified.

Health hazards Not classified.

Environmental hazards Not classified.

OSHA defined hazards Not classified.

Label elements

Hazard symbol None.
Signal word None.

**Hazard statement** The mixture does not meet the criteria for classification.

**Precautionary statement** 

**Prevention** Use with adequate ventilation. Observe good industrial hygiene practices.

Response Wash hands after handling.

**Storage** Store away from incompatible materials.

**Disposal** Dispose of waste and residues in accordance with local authority requirements.

Hazard(s) not otherwise

classified (HNOC)

None known.

# 3. Composition/information on ingredients

# **Mixtures**

The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200. Specific chemical identity and/or percentage of composition has been withheld as a trade secret.

#### 4. First-aid measures

**Inhalation** 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.

**Skin contact** Rinse skin with water/shower. Get medical attention if irritation develops and persists.

Eye contact Rinse with water. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. If ingestion of a large amount does occur, call a poison control center immediately.

Most important symptoms/effects, acute and delayed

Direct contact with eyes may cause temporary irritation.

Indication of immediate medical attention and special Treat symptomatically.

treatment needed **General information** 

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

# 5. Fire-fighting measures

Suitable extinguishing media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing

None known.

media

Specific hazards arising from the chemical

None known.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment/instructions Cool containers with water spray.

General fire hazards No unusual fire or explosion hazards noted.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

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.

Methods and materials for containment and cleaning up

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

**Environmental precautions** 

Avoid discharge into drains, water courses or onto the ground.

# 7. Handling and storage

Precautions for safe handling

Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. For product usage instructions, please see the product label. Store in a cool, dry place out of direct sunlight. Store away from incompatible materials (see

Value

Conditions for safe storage, including any incompatibilities Section 10 of the SDS).

# 8. Exposure controls/personal protection

### Occupational exposure limits

ether (CAS 34590-94-8)

# US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) Components

Type

-			
dipropylene glycol methyl ether (CAS 34590-94-8)	PEL	600 mg/m3	
(c)		100 ppm	
<b>US. ACGIH Threshold Limit Value</b>	es		
Components	Type	Value	
dipropylene glycol methyl ether (CAS 34590-94-8)	STEL	150 ppm	
,	TWA	100 ppm	
US. NIOSH: Pocket Guide to Che	mical Hazards		
Components	Туре	Value	
dipropylene glycol methyl	STEL	900 mg/m3	

Components Type Value

TWA 150 ppm 600 mg/m3 100 ppm

No biological exposure limits noted for the ingredient(s).

Biological limit values Exposure guidelines

US - California OELs: Skin designation

dipropylene glycol methyl ether (CAS 34590-94-8) Can be absorbed through the skin.

US - Tennessee OELs: Skin designation

dipropylene glycol methyl ether (CAS 34590-94-8)

Can be absorbed through the skin.

**US ACGIH Threshold Limit Values: Skin designation** 

dipropylene glycol methyl ether (CAS 34590-94-8) Can be absorbed through the skin.

US NIOSH Pocket Guide to Chemical Hazards: Skin designation

dipropylene glycol methyl ether (CAS 34590-94-8)

Can be absorbed through the skin.

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

dipropylene glycol methyl ether (CAS 34590-94-8)

Can be absorbed through the skin.

**Appropriate engineering**No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the

**controls** SDS for additional personal protection advice when handling this product.

Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

Skin protection

**Hand protection** Wear protective gloves, if needed: Nitrile. Neoprene. Rubber.

**Other** Wear suitable protective clothing.

**Respiratory protection**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.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

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.

# 9. Physical and chemical properties

**Appearance** 

Physical state Liquid.

Form Liquid.

Color Not available.

Odor Characteristic.
Odor threshold Not available.

**pH** 7 - 8

Melting point/freezing point Not available.

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

range

Flash point None

Evaporation rate Not available.

Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower

wer Not available.

(%)

Flammability limit - upper

Not available.

(%)

Vapor pressure22 hPa estimatedVapor densityNot available.

Relative density 1

Soluble. Solubility (water) Partition coefficient Not available.

(n-octanol/water)

Not available. **Auto-ignition temperature Decomposition temperature** Not available. Viscosity (kinematic) Not available. 95.3 % estimated Percent volatile

# 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

Hazardous decomposition

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Contact with incompatible materials.

Incompatible materials None known.

products

No hazardous decomposition products are known.

# 11. Toxicological information

# Information on likely routes of exposure

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

Prolonged skin contact may cause temporary irritation. Skin contact Direct contact with eyes may cause temporary irritation. Eye contact 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.

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation. Serious eye damage/eye Direct contact with eyes may cause temporary irritation.

irritation

Not a respiratory sensitizer.

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

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

mutagenic or genotoxic.

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

# IARC Monographs. Overall Evaluation of Carcinogenicity

Not listed.

Respiratory sensitization

#### US. National Toxicology Program (NTP) Report on Carcinogens

# US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

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

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

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

surfactant blend

Aquatic

Acute

 Crustacea
 EC50
 Daphnia
 37.9 mg/l, 48 hours

 Fish
 LC50
 Fish
 36.9 mg/l, 96 hours

Persistence and degradability

No data is available on the degradability of this product.

**Bioaccumulative potential** 

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

This product is not a RCRA hazardous waste (See 40 CFR Part 261.20 – 261.33). Empty containers may be recycled. Collect and reclaim or dispose in sealed containers at licensed waste

disposal site. Dispose in accordance with all applicable regulations.

Hazardous waste code Not regulated.

**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.

# 14. Transport information

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

**IMDG** 

Not regulated as dangerous goods.

# 15. Regulatory information

US federal regulations

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard

Communication Standard, 29 CFR 1910.1200.

Not regulated.

SARA 304 Emergency release notification

Not regulated.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

US EPCRA (SARA Title III) Section 313 - Toxic Chemical: Listed substance

Not listed.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

**CERCLA Hazardous Substances: Reportable quantity** 

Not listed.

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center (800-424-8802) and to your Local Emergency Planning Committee.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

**Food and Drug** 

Not regulated.

Administration (FDA)

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

# Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 311/312 Immediate Hazard - No
Hazard categories Delayed Hazard - No
Fire Hazard - No
Proceure Hazard No

Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely No hazardous substance

### **US** state regulations

# US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed.

#### US. Massachusetts RTK - Substance List

dipropylene glycol methyl ether (CAS 34590-94-8)

# US. New Jersey Worker and Community Right-to-Know Act

dipropylene glycol methyl ether (CAS 34590-94-8)

#### **US. Rhode Island RTK**

None.

#### US. Pennsylvania Worker and Community Right-to-Know Law

dipropylene glycol methyl ether (CAS 34590-94-8)

#### **US. California Proposition 65**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

# Volatile organic compounds (VOC) regulations

#### **EPA**

VOC content (40 CFR 0 %

51.100(s))

Consumer products

Not regulated

Inventory name

(40 CFR 59, Subpt. C)

State

VOC content (CA)

VOC content (OTC)

Not regulated

0 %

0 %

#### **International Inventories**

Country(s) or region

oound y(s) or region	inventory name	On inventory (yes/no)
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
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

# 16. Other information, including date of preparation or last revision

 Issue date
 01-08-2016

 Revision date
 05-12-2016

Version # 02

Further information Chemfree # SW-8

Material name: SW-8 OzzyJuice® Aircraft & Weapons Degreasing Solution
14722 Version #: 02 Revision date: 05-12-2016 Issue date: 01-08-2016

On inventory (yes/no)\*

<sup>\*</sup>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).

HMIS® ratings Health: 1

Flammability: 0 Physical hazard: 0 Personal protection: B

NFPA ratings Health: 1

Flammability: 0 Instability: 0

**NFPA** ratings



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 ChemFree Corporation's knowledge or obtained from sources believed by ChemFree 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 ChemFree Corporation.

**Revision Information** 

This document has undergone significant changes and should be reviewed in its entirety.

### Disclaimer

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# **SAFETY DATA SHEET**





### 1. Identification

Product identifier FL-4 OzzyMat™ Multi-Layer Fluid Activation Mat

Other means of identification

Product code 14124

Recommended use Filter for SmartWasher® parts washing systems

**Recommended restrictions** None known.

Manufacturer/Importer/Supplier/Distributor information

Manufactured or sold by:

Company Name ChemFree Corporation (A subsidiary of CRC Industries, Inc.)

Address 8 Meca Way

Norcross, GA 30093

Telephone

**General Information** 770-564-5580 (ChemFree)

215-674-4300 (CRC)

**Technical** 800-521-7182 (ChemFree)

**Assistance** 

**Fax** 770-564-5533 (ChemFree)

**24-Hour Emergency** 800-424-9300 (US)

(CHEMTREC) 703-527-3887 (International)

Website www.chemfree.com www.crcindustries.com

# 2. Hazard(s) identification

Physical hazards Not classified.
Health hazards Not classified.
Environmental hazards Not classified.
OSHA defined hazards Not classified.

Label elements

Hazard symbol None.
Signal word None.

**Hazard statement** The mixture does not meet the criteria for classification.

**Precautionary statement** 

**Prevention** Observe good industrial hygiene practices.

**Response** Wash hands after handling.

**Storage** Store away from incompatible materials.

**Disposal** Dispose of contents/container in accordance with local/regional/national regulations.

Hazard(s) not otherwise

classified (HNOC)

None known.

# 3. Composition/information on ingredients

# **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Non-hazardous hydrocarbon			100
dogrador mixed with booterial			

degrader mixed with bacterial cultures in a vegetable base

Specific chemical identity and/or percentage of composition has been withheld as a trade secret.

Material name: FL-4 OzzyMat™ Multi-Layer Fluid Activation Mat

14124 Version #: 01 Issue date: 12-17-2015

# 4. First-aid measures

Inhalation 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.

Skin contact Wash off with soap and water. Get medical attention if irritation develops and persists.

Eye contact Rinse with plenty of water. Get medical attention if irritation develops and persists.

Ingestion Do not ingest.

Most important

symptoms/effects, acute and

delayed

Direct contact with eyes may cause temporary irritation.

Indication of immediate medical attention and special

treatment needed

Treat symptomatically.

**General information** Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves.

# 5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media

Use fire-extinguishing media appropriate for surrounding materials.

Not established.

Specific hazards arising from

the chemical

None known.

Special protective equipment and precautions for firefighters Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Fire-fighting equipment/instructions

General fire hazards

Use water spray to keep fire-exposed containers cool and to knock down vapors which may result

from product decomposition.

No unusual fire or explosion hazards noted.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Ensure adequate ventilation. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up **Environmental precautions** 

Sweep up and shovel into suitable containers for disposal. For waste disposal, see section 13 of the SDS.

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases.

# 7. Handling and storage

Precautions for safe handling

Observe good industrial hygiene practices. Use care in handling/storage. For product usage

instructions, please see the product label.

Conditions for safe storage, including any incompatibilities 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).

### 8. Exposure controls/personal protection

Occupational exposure limits

No exposure limits noted for ingredient(s).

**Biological limit values** 

No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

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.

Individual protection measures, such as personal protective equipment

Eye/face protection

Respiratory protection

Safety glasses.

Skin protection

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

Other

Not normally needed.

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.

Thermal hazards Not applicable.

Material name: FL-4 OzzyMat™ Multi-Layer Fluid Activation Mat

General hygiene considerations

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.

# 9. Physical and chemical properties

**Appearance** 

Physical state Liquid.

Solid filter with granular powder. **Form** 

Color Buff to brown. Odor Odorless. **Odor threshold** Not available. Not available. Ηq Not available. Melting point/freezing point Initial boiling point and boiling Not available.

range

None. Flash point

Not available. **Evaporation rate** Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

Flammability limit - upper

Not available.

(%)

Vapor pressure Not available. Vapor density Not available. 0.5 - 0.7Relative density Solubility (water) Forms slurry. Partition coefficient Not available.

(n-octanol/water)

**Auto-ignition temperature** 

Not available. Not available.

**Decomposition temperature** Not available. Viscosity (kinematic) Percent volatile Not available.

# 10. Stability and reactivity

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

Material is stable under normal conditions. **Chemical stability** 

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Exposure to moisture. Do not wet until ready to use. Water should be avoided until filter is installed. Incompatible materials Hazardous decomposition

products

No hazardous decomposition products are known.

# 11. Toxicological information

### Information on likely routes of exposure

Inhalation No adverse effects due to inhalation are expected. Skin contact No adverse effects due to skin contact are expected. Eye contact Direct contact with eyes may cause temporary irritation.

Ingestion 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

SDS US

Not available. **Acute toxicity** 

Prolonged skin contact may cause temporary irritation. Skin corrosion/irritation Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Respiratory sensitization Not a respiratory sensitizer.

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

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

mutagenic or genotoxic.

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

# IARC Monographs. Overall Evaluation of Carcinogenicity

Not available.

#### US. National Toxicology Program (NTP) Report on Carcinogens

Not available.

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.

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

This product is not a RCRA hazardous waste (See 40 CFR Part 261.20 - 261.33). 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.

Not regulated. Hazardous waste code Not applicable. Contaminated packaging

# 14. Transport information

#### DOT

Not regulated as dangerous goods.

#### IATA

Not regulated as dangerous goods.

### **IMDG**

Not regulated as dangerous goods.

### 15. Regulatory information

**US federal regulations** This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard

Communication Standard, 29 CFR 1910.1200.

#### TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

### US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

### SARA 304 Emergency release notification

Not regulated.

### US EPCRA (SARA Title III) Section 313 - Toxic Chemical: Listed substance

Not listed

#### **CERCLA Hazardous Substance List (40 CFR 302.4)**

Not listed.

### **CERCLA Hazardous Substances: Reportable quantity**

Not listed.

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center (800-424-8802) and to your Local Emergency Planning Committee.

### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

# Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Reactivity Hazard - No

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

**Food and Drug** 

Not regulated.

Administration (FDA)

# Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 311/312 Immediate Hazard - No
Hazard categories Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No

SARA 302 Extremely No hazardous substance

#### **US** state regulations

#### **US. Massachusetts RTK - Substance List**

None.

#### US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed

#### **US. Rhode Island RTK**

None

# US. New Jersey Worker and Community Right-to-Know Act

Not listed.

# US. Pennsylvania Worker and Community Right-to-Know Law

Not listed.

#### **US. California Proposition 65**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

# Volatile organic compounds (VOC) regulations

**EPA** 

VOC content (40 CFR 0 %

51.100(s))

Consumer products

Not regulated

(40 CFR 59, Subpt. C)

State

VOC content (CA)

VOC content (OTC)

Not regulated

0 %

0 %

# **International Inventories**

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
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 (FINECS)	No

Country(s) or region On inventory (yes/no)\* Inventory name Europe European List of Notified Chemical Substances (ELINCS) 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 No (PICCS)

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

# 16. Other information, including date of preparation or last revision

**Issue date** 12-17-2015

Version # 01

Further information Chemfree # FL-4

HMIS® ratings Health: 1

Flammability: 0 Physical hazard: 0 Personal protection: A

NFPA ratings Health: 1

Flammability: 0
Instability: 0

NFPA ratings



# Disclaimer

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Yes

<sup>\*</sup>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).