## **Material Safety Data Sheet**

Product Name: SmartWasher®OzzyMat™ FL-4 Multilayer Fluid Activation

Mat

# SECTION I IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name SmartWasher®OzzyMat™ FL-4 Multilayer Fluid Activation Mat

Company Name ChemFree Corporation

C/- Centralised Pumping Systems Ltd

Address 10 Hobill Avenue Manukau City

Auckland New Zealand

Emergency Tel. +64 9 263 8005

Telephone/Fax

Number

Tel: +64 9 263 8005 Fax +64 9 263 8012

Web Address <u>www.smarterclean.com</u>

## SECTION II HAZARDS IDENTIFICATION

Hazard Classification NON-HAZARDOUS MATERIAL.

NON-DANGEROUS GOODS.

Hazard classification according to the criteria of NOHSC.

Dangerous goods classification according to the Australia Dangerous Goods

Code.

## SECTION III COMPOSITION/INFORMATION ON INGREDIENTS

Composition, information on

ingredients

Ingredients

Fluid Activation Mat

Name CAS Ingredients determined

not to be hazardous

CAS Proportion 100%

## SECTION I FIRST AID MEASURES

**EMERGENCY & FIRST AID PROCEDURES:** 

Eyes It is unlikely that emergency treatment will be required; if adverse effects occur,

rinse eyes with large amounts of water until irritation subsides. Seek medical

attention if necessary.

**Skin** Wash with soap and water.

**Ingestion** Do not ingest.

**Inhalation** It is unlikely that emergency treatment will be required; if adverse effects occur,

remove to fresh air and observe. Seek medical attention if necessary.

First Aid Facilities Normal washroom facilities.

Advice to Doctor Treat symptomatically.

## **SECTION V FIRE FIGHTING MEASURES**

Suitable

Non flammable solid.

**Extinguishing Media** 

Hazards from

Will not combust.

**Combustion Products** 

**Special Protective** 

Non flammable solid.

**Equipment for fire** 

fighters

**Hazchem Code** 

None necessary.

## **SECTION VI ACCIDENTAL RELEASE MEASURES**

**Emergency Procedures**  In the event that this material is released or spilled, sweep up/collect.

#### **SECTION VII HANDLING AND STORAGE**

**Precautions for Safe** 

Handling

No special precautions are required.

**Conditions for Safe** 

**Storage** 

No special conditions are required.

## **SECTION VIII EXPOSURE CONTROLS/PERSONAL PROTECTION**

**National Exposure** 

**Standards** 

No exposure standards have been established for this material by the Australian

National Occupational Health & Safety Commission (NOHSC).

**Biological Limit** 

**Values** 

No biological limit allocated.

**Engineering Controls** Use with good ventilation.

Respiratory

Protection

Reference should be made to Australian Standards AS/NZS 1715, Selection,

Use and maintenance of Respiratory Protective Devices; and AS/NZS 1716,

Respiratory Protective Devices.

**Eye Protection** 

It is recommended that safety glasses be worn when handling any industrial-use

products. Eye protection should conform wit Australian/

New Zealand Standard AS/NZS 1337 – Eye Protectors for Industrial

**Hand Protection** 

It is recommended that rubber gloves be worn when handling any industrial-use

products. Reference should be made to AS/NZS 2161.1: Occupational

protective gloves – Selection, Use and maintenance.

**Body Protection** 

## **SECTION IX PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** 

Solid filter with granular powder. Buff to brown color in the middle.

Odour Low odour.

**Melting Point** N/A

Solubility in Water Forms Slurry

**Specific Gravity** 0.5 - 0.7

**Flash Point** Not Relevant

**Auto-Ignition Temperature** 

Not Relevant

Flammable Limits-

Lower

Not Relevant

Flammable Limits-

Upper

Not Relevant

## **SECTION X** STABILITY AND REACTIVITY

**Chemical Stability** Stable

Avoid exposure to moisture. DO NOT WET UNTIL READY TO USE. Store at **Conditions to Avoid** 

32F - 105F.

Incompatible

**Materials** 

Water should be avoided until mat is installed.

**Hazardous** 

Decomposition

**Products** 

Not Reactive

N/A

**Hazardous Reactions** 

**Hazardous Polymerization**  Will not occur

## **SECTION XI TOXICOLOGICAL INFORMATION**

It is unlikely that emergency treatment will be required; if adverse effects occur, remove to fresh air and observe. Seek medical attention if necessary. Inhalation

Ingestion Do not ingest.

Skin It is unlikely that exposure will require treatment because this product is

considered a dermal non-irritant.

Eye It is unlikely that exposure will require treatment because this product is

considered a mild ocular irritant.

**Chronic Effects** None

## **SECTION XII ECOLOGICAL INFORMATION**

**Ecotoxicity** 48 hours LC50 value in mg/L Ceriodaphnia dubia N/A Fathead Minnows N/A

Persistence/ Degradability Biodegradable

## **SECTION XIII DISPOSAL CONSIDERATIONS**

Disposal Consideration Dispose of waste in accordance with relevant local legislation.

## **SECTION XIV** TRANSPORT INFORMATION

**Transport** Information Not classified as a Dangerous Good according to the Australian Code for the

Transport of Dangerous goods by Road and Rail.

**U.N. Number** Not required

**Proper Shipping** 

Name

None allocated

**DG Class** Non allocated

**Hazchem Code** Not Relevant

**Packing Group** Non allocated

## **SECTION XV REGULATORY INFORMATION**

Poisons Schedule Not Scheduled

## **SECTION XVI OTHER INFORMATION**

Date of preparation or last revision of **MSDS** 

MSDS updated: May 2012

**Contact Person/Point** 

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