Material Safety Data Sheet

Infosafe No.
Product Name: OzzyMat™ FL-4 Multilayer Fluid Activation Mat

SECTION I
IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	OzzyMat™ FL-4 Multilayer Fluid Activation Mat
Company Name	Centralised Pumping Systems Ltd
	Address 10 Hobill Avenue Manukau City Auckland New Zealand
Emergency Tel.	+64 9 263 8000
Telephone/Fax Number	Tel: +64 9 263 8000 Fax +64 9 263 8012
Web Address	www.smarterclean.com.au
Recommended use	Mat and hydrocarbon degrader for the SmartWasher® system

SECTION II
HAZARDS IDENTIFICATION

Hazard Classification

NON-HAZARDOUS SUBSTANCE.
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

Fluid Activation Mat

Ingredients

Name	CAS	Proportion
Ingredients determined not to be hazardous		100%

SECTION IV
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	It is unlikely that emergency treatment will be required; if adverse effects occur, rinse affected area with large amounts of water until no evidence of chemical remains. Seek medical attention if necessary.
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 Extinguishing Media	Non flammable solid.
Hazards from Combustion Products	Will not combust.
Special Protective Equipment for fire fighters	Non flammable solid.
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	N/A
Respiratory Protection	N/A 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 Applications.
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	N/A

SECTION IX
PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Solid filter with granular powder, clear.
Odor	N/A
Melting Point	N/A
Boiling Point	N/A
Solubility in Water	Forms Slurry
Specific Gravity	0.5-0.7
pH Value	N/A
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
Conditions to Avoid	Avoid exposure to moisture. **DO NOT WET UNTIL READY TO USE**. Store at 0-40°C
Incompatible Materials	Water should be avoided until mat is installed
Hazardous Decomposition	N/A
Products Hazardous Reactions	Not Reactive
Hazardous Polymerization	Will not occur

SECTION XI
TOXICOLOGICAL INFORMATION

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.
Ingestion	Do not ingest.
Skin	It is unlikely that exposure will require treatment because product is considered a dermal nonirritant and a mild ocular irritant.
Eye	It is unlikely that exposure will require treatment because product is considered a dermal nonirritant and 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	None allocated
Hazchem Code	Not Relevant
Packing Group	None allocated

SECTION XV
REGULATORY INFORMATION

Poisons Schedule	Not Scheduled

SECTION XVI
OTHER INFORMATION

Date of preparation Or last revision of MSDS	MSDS created: November 2008 MSDS Revision February, 2010
Contact Person/Point	Centralised Pumping Systems Ltd 10 Hobill Avenue, Wiri, Manukau City 2104 New Zealand E-mail steve @cpsltd.co.nz

…End of MSDS…