Material Safety Data Sheet

Product Name:

OzzyJuice® SW-6.8 Select Metals Degreasing Solution

	SECTION I
חו	ENTIFICATION OF THE MATERIAL AND SUPPLIER
Product Name	OzzyJuice [®] SW-6.8 Select Metals Degreasing Solution
Company Name	ChemFree Corporation
A .I	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	www.smarterclean.com
Recommended use	Degreasing fluid 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,	Water based degreaser.
information on	
ingredients	Name OAO Brandian
Ingredients	Name CAS Proportion Ingredients determined 100%
	Ingredients determined 100% not to be hazardous
	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
Chin	attention if necessary.
Skin	Wash with soap and water.
Ingestion	It is unlikely that emergency treatment will be required; if adverse effects occur, treat symptomatically and seek medical attention if necessary.
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 liquid.			
Hazards from Combustion Products	Will not combust.			
Special Protective Equipment for fire fighters	Non flammable liquid.			
Hazchem Code	None necessary.			
	SECTION VI			
	ACCIDENTAL RELEASE MEASURES			
Emergency Procedures	In the event that this material is released or spilled, it can be washed into storm sewer with large quantities of water.			
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			
E	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	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 Body 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. N/A			

SECTION IX PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	Clear liquid.	
Odour	Low odour.	
Melting Point	N/A	
Boiling Point	99° C	
Solubility in Water	Soluble	
Specific Gravity	1.0155	
pH Value	8.74	
Flash Point	Not Relevant	
Auto-Ignition Temperature	Not Relevant	
Flammable Limits- Lower	Not Relevant	
Flammable Limits- Upper	Not Relevant	
Other Information	VOC composite partial pressure: < 0.1 mmHg VOC content: < 18 g/L	

SECTION X STABILITY AND REACTIVITY				
Conditions to Avoid	N/A			
Incompatible Materials	N/A			
Hazardous Decomposition	N/A			
Products Hazardous Reactions	Not Reactive			
Hazardous Polymerization	Will not occur			
	SECTION XI			
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	It is unlikely that emergency treatment will be required; if adverse effects occur, treat symptomatically and seek medical attention if necessary.			

Skin	It is unlikely that exposure will require treatment because this product is considered a dermal non-irritant.			
Еуе	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 97.3 mg/L Fathead Minnows 250.9 mg/L			
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 updated: April 2012			
Contact Person/Point	ChemFree Corporation 8 Meca Way Norcross, GA 30093 USA Email: <u>tmcnally@chemfree.com</u> End of MSDS			