



Austech Products

www.orangepower.com.au

Free Call: 1800 061 801

Fax: (07) 3820 8899

PTY LTD

PO BOX 1033

CLEVELAND, QLD, 4163

A.B.N.: 13 064 573 413

MATERIAL SAFETY DATA SHEET "ORANGE POWER" ENZYME LAUNDRY LIQUID

Document Reference	MSDS OP 4X LAUNDRY LIQUID – Super Brightening	Revision Number	3
Date of Issue	29/04/2011	Page Number	1
Issued by (initial)	AC	Total Number Pages	2

STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous

COMPANY DETAILS

Company	Austech Products Pty Ltd
Address	PO Box 1033 Cleveland Qld 4163
Telephone Number	1800 061 801
Emergency Telephone Number	03 9752 0090, 07 3820 8888

1. IDENTIFICATION

Product Name	Orange Power 4X Enzyme Laundry Liquid Concentrate		
Other Names	Super Brightening		
Product Code	OPLC500		
Dangerous Goods Class	N/A		
Hazchem Code	N/A	Poisons Schedule	N/A
Use	Laundry Machine Cleaning Liquid		

Physical

Description/Properties

Appearance	Clear thin pale yellow to yellow liquid
Boiling Point/Melting Point	~100°C
Vapour Pressure	N/A
Specific Gravity @ 20°C	1.045 to 1.0550Kg/L @25°C
Flashpoint	N/A
Solubility in Water	Soluble
pH	8.70 to 9.20 @ 25°C

Ingredients

Water	>15%
Vegetable Soap	15 - 30%
Non Ionic Surfactants (Plant derived)	15 – 30%
Anionic Surfactants (Plant derived)	5 – 15%
Enzymes (Plant derived)	< 5%
Alcohol (sugar derived)	5 – 15%
Optical Brightener	<5 %
Orange Oil	< 5%
Fragrance	< 5 %
Preservative	< 0.04%

**MATERIAL SAFETY DATA SHEET
"ORANGE POWER" ENZYME LAUNDRY LIQUID**

Document Reference	MSDS OP 4X LAUNDRY LIQUID – Super Brightening	Revision Number	3
Date of Issue	29/04/2011	Page Number	2
Issued by (initial)	AC	Total Number Pages	2

2. HEALTH HAZARD INFORMATION

Health Effects	
Acute	No adverse health effects expected if the product is handled in accordance with this safety data sheet
Swallowed	Do not swallow. Can cause nausea, vomiting, irritation of the gastrointestinal tract.
Eye	May irritate eyes.
Skin	Contact with skin may cause mild irritation. Can be absorbed through the skin. Repeated or prolonged skin contact may lead to contact dermatitis.
Inhaled	Under poor ventilation may cause some irritation to nose and throat. However this would not occur in normal use.
Chronic	No Adverse Effects expected

First Aid	
Swallowed	Do not induce vomiting - immediately give plenty of water to drink and seek medical attention
Eye	Immediately hold eye open and flush with water continuously for at least 15 minutes. If irritation persists seek medical attention.
Skin	Remove all contaminated clothing and wash affected area with plenty of soap and water. If irritation continues seek medical attention.
Inhaled	If symptoms occur as a result of inhalation seek medical advice.

Advice to Doctor	Treat Symptomatically
-------------------------	-----------------------

3. PRECAUTIONS FOR USE

Exposure Standards	Not Applicable
Engineering Standards	Not Required
Personal Protection	Wear Gloves and Glasses if handling large quantities.
Flammability	Not Flammable

4. SAFE HANDLING INFORMATION

Storage & Transport	No special requirements
Spills & Disposals	Consolidate large amounts, wash away with water
Fire/Explosion Hazard	Not Flammable
Other Information	

CONTACT POINT	Austech Products P/L 1800 061 801
----------------------	-----------------------------------

End of Document