

## TEST REPORT

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Date: 2015/04/14  
Acceptance date: 2015/02/25  
Report No: 2112/A3095/15/ID  
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Manchem (Pty) Ltd  
Attention: Jody McCallum  
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3730

### TESTING TO SANS 1828

#### 1 SAMPLE DESCRIPTION

Blue Ocean Wash.

The sample was received in a condition suitable for testing.

#### 2 SAMPLE SUBMITTED

Sample receipt date: 2015/02/27  
Test starting date: 2015/04/09  
Test completion date: 2015/04/13

#### 3 TEST REQUESTED

Cleaning chemicals for use in the food industry - SANS 1828: 2005 Edition 1.3.

#### 4 CONCLUSION

The sample complies with the requirements of specification SANS 1828 in respect of corrosion-resistant steel.

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### 5 TEST RESULTS

Property	Description of sample	*Dilution	*Temperature, °C	Change in mass, mg/100mm <sup>2</sup>	Appearance of test strip after testing
Effect on corrosion resistant steel	Blue Ocean Wash	1:50	25	<0,01	Passes

\*Manufacture's requirements.

### 6 REMARKS

The cleaning chemical shall not cause pitting, etching, or discoloration of the test strip. Any loss of mass shall not exceed 0,05 mg/100 mm<sup>2</sup>.

### 7 CONCLUSION

The sample complies with the requirements of specification SANS 1828 in respect of corrosion-resistant steel.



MP Matlala  
Test Officer: Industrial Chemistry  
N.Diploma Analytical Chemistry



BB Ribisi  
Authorising Test Officer: Industrial Chemistry  
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