

Solco Solutions (PTY) LTD 165 Peaceway

Drummond, Durban, KZN

Web: www.solcosolutions.co.za Reg no: 2017 / 387273 / 07

PRODUCT SPECIFICATIONS

Product Name:	Reverse Osmosis Water
Approved & authorized by:	

SECTION A:

Tests	Specifications	Units
Description	Clear liquid	N/A
Odour	Odourless	N/A
Density @20°C	1.00	mg/ml
рН	5.0 – 7.0	N/A
Conductivity	10 - 20	μS/cm
Freezing Point	0	°C
Boiling Point	100	°C
TDS (Total Dissolved Solids)	2-5	ppm

NMT: not more than	NLT: not less than	ND: not detected	N/A: not applicable	
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SECTION B:			
	Biological	N/A	
Characteristics:	Physical	Clear, odourless liquid	
	Chemical	Low conductivity and neutral pH	
Composition of formulated			
ingredients including	Water		
additives and processing			
aids:			
Origin:	Natural		
Method of production:	Water purification using a partially permeable membrane		
Packaging material and	1l,5l,25l – HDPE Packaging		
method:			
Storage conditions:	Should be stored in well closed containers away from sunlight.		
Shelf life:	6 months depending on the storage container		
Product specification:	Refer to Section A – product specifications		
Intended use:	Food and Beverage industries, cosmetics, pharmaceutical, drinking water		
	systems and other applications.		
Statutory and Regulatory	-Foodstuffs, Cosmetics and Disinfectant Act 54 of 1972 (as amended)		
Requirements:	-United Nations -Globally Harmonised System of Classification and		
	Labelling of Chemicals (GHS)		

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