

PRODUCT SPECIFICATIONS

Product Name:	Hand N Sani Liquid
Approved & authorized by:	

SECTION A:

Tests	Specifications	Units
Description	Clear, colourless liquid.	N/A
Odour	Characteristic.	N/A
Solubility	Miscible with water.	N/A
Density @20°C	0.820 – 0.920	g/ml
pH	7.5 – 9.5	N/A
Ethanol	NLT 70	%v/v

NMT: not more than	NLT: not less than	ND: not detected	N/A: not applicable
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SECTION B:

Characteristics:	Biological	N/A
	Physical	Clear, colourless liquid, free from foreign particles
	Chemical	Flammable liquid
Composition of formulated ingredients including additives and processing aids:	Ethanol, Methanol, Esters and Higher Alcohols, Isopropyl Alcohol	
Origin:	Mixture	
Method of production:	Adding all ingredients and mixing until homogeneous.	
Packaging material and method:	Bulk (Flow bin and/ or isotainers and drums HDPE)	
Storage conditions:	Store in a well -ventilated place. Keep away from oxidants and strong acids. Store away from sources of heat or ignition. Storage tanks should have electrical bonding.	
Shelf life:	12 Months from date of manufacture	
Product specification:	Refer to Section A – product specifications	
Intended use:	Commercial disinfectants.	
Statutory and Regulatory Requirements:	-Foodstuffs, Cosmetics and Disinfectant Act 54 of 1972 (as amended) -South African National Standard 10234, 10228,10229,10232,10231 -Hazardous Substances Act 15 of 1973 -Occupational Health and Safety Act 85 of 1993 (Hazardous Substances Regulations) -United Nations -Globally Harmonised System of Classification and Labelling of Chemicals (GHS) -Applicable legislation that may apply in the country receiving the final product	

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