

PRODUCT SPECIFICATIONS

Product Name:	Alcoperf UV Pro
Approved & authorized by:	

SECTION A:

Tests	Specifications	Units
Description	Clear, colourless liquid	N/A
Odour	Characteristic	N/A
Solubility	Soluble in water	N/A
Density @20°C	0.800-0.820	mg/ml
Ethanol	NLT 94.5	%m/m
Benzophenone-3	NMT 0.5	%m/m
PPG-20 Methyl Glucose Ether	NMT 2.0	%m/m
BHT	NMT 0.5	%m/m
Water	NMT 5	%m/m
Denatonium Benzoate	NMT 10	ppm

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, PPG-20 Methyl Glucose Ether, Benzophenone-3, BHT, Water, Denatonium Benzoate	
Origin:	Mixture	
Method of production:	Mixing ingredients to obtain a homogeneous mixture.	
Packaging material and method:	1l,5l,25l -HDPE packaging	
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:	Cosmetics - perfumery	
Statutory and Regulatory Requirements:	-Foodstuffs, Cosmetics and Disinfectant Act 54 of 1972 (as amended) -South African National Standard 10229, 10231,1518 -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	