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Effective Date: 25.02.2022	Technical Data Sheet Mouthwash MCT Broad Spectrum 20% CBD	

Technical Data Sheet Mouthwash MCT Broad Spectrum 20% CBD

Cannabinoids	CBD	18.00 – 22.00 % (w/w)
	THC	< 0.05 % (w/w)

Product description	Cannabidiol dissolved in MCT oil from coconut origin	
Ingredients	Caprylic/Capric Triglycerides (derived from coconut), Cannabidiol	
Sensory description	Light to dark amber oil with characteristic smell and taste	
Intended use	Cosmetics	
Origin	Germany	
Shelf life	24 months from production when stored in a cool and dark place	
Vegetable origin	Free from animal materials or ingredients	
Nanotechnology	Manufactured without using nanotechnological methods according to	
	Regulation (EU) No 1169/2011	

Impurity	Limit	
Pesticides	Individual MRLs (EU pesticides database)	
Poly Aromatic Hidrocarbons	< 100 μg/kg	
Sum of benzo(a)pyrene, benz(a)anthracene,	Note: Becanex voluntary limit due to no regulatory	
benzo(b)fluoranthene, chrysene	limits for cosmetics	
Arsenic (As)	< 0.5 mg/kg	
Cadmium (Cd)	< 0.1 mg/kg	
Mercury (Hg)	< 0.1 mg/kg	
Lead (Pb)	< 0.5 mg/kg	
Antimony (Sb)	< 0.5 mg/kg	
Total Aerobic Mesophilic Microorganisms	≤ 100 CFU/g or mL	
(bacteria, yeast, mould)		
E. coli	Absent/g or mL	
Candida albicans	Absent/g or mL	
Pseudomonas aeruginosa	Absent/g or mL	
Staphylococcus aureus	Absent/g or mL	
Solvent residue	< 100 mg/kg	