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PRODUCT SPECIFICATION:

CBDBFC1000 - CBD Botanical Facial Cleanser (1000 mg)

Description

CBD Botanical Facial Cleanser (1000 mg) is a CBD-infused personal care finished product. Cannabinoids used in this product are extracted from Federally Compliant, USA Grown Industrial Hemp in accordance with the Nevada Department of Agriculture State of Nevada Hemp Plan and Nevada Revised Statutes (NRS) 557.

Cannabinoid Profile		Speci	fication Minimum		Maximum		
Cannabinoid	LOQ (%)	Weight (%)	(mg/unit)	Weight (%)	(mg/unit)	Weight (%)	(mg/unit)
THCA	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
Δ9-THC	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
Δ8-THC	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
THCV	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBDa	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBD	0.010	0.885	1000.00	0.796	900.00	0.973	1100.00
CBDV	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBN	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBGa	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBG	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
■ CBC	0.010	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
MAX THC		< LOQ	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
MAX CBD		0.885	1000.00	0.796	900.00	0.973	1100.00
TOTAL ACTIVE		0.885	1000.00	0.796	900.00	0.973	1100.00

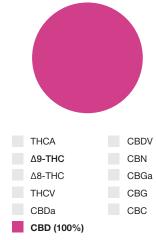
LOQ = Limit of Quantitation | Max THC = THCa* 0.877 + Δ9-THC + Δ8-THC | Max CBD = CBDa* 0.877 + CBD | Unit = 4 ounces (113g)

General Information

Last Revised: 4/6/2022

Item Code:	CBDBFC1000
Country if Origin:	USA
Organic Certification:	Not Certified
Cannabinoid Concentrate(s):	Cannabidiol Isolate
Carrier Oil:	N/A
Fragrance Agents:	Varies by product order
Container:	4 oz White PET Cosmo Round Bottle
Closure:	24-410 treatment pump (0.2 cc output)
Typical Batch ID (format):	ID220301BFC1000

Cannabinoid Distribution



APPROVAL: Fred Palmer, Regulatory Compliance Manager

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DOC NO: TDSCBDBFC1000.01

Application and Use	Consumer product formulation finished product manufactured in accordance with all applicable laws and regulations.
Ingredients	Deionized Water, Sodium Cocoyl Isethionate, Sodium Stearate, Glycerin, Cetyl Alcohol, Cannabidiol, Cocamide MIPA, Cetearyl Phosphate, Lavandula Angustifolia (Lavender) Extract, Organic Citrus Medica Limonum (Lemon) Peel Extract, Arctium Lappa (Burdock) Root Extract, Rosa Canina (Rose) Hip Extract, Pyrus Malus (Apple) Fruit Extract, Xanthan Gum, Sodium Hydroxide, Citric Acid, Phenoxyethanol, Hexylene Glycol, Caprylyl Glycol, Ethylhexylglycerin, Chlorophenesin, Benzoic Acid, Sorbic Acid, Tocopheryl Acetate (Vitamin E)
Composition	0.88% Cannabidiol isolate by weight, 99.12% other ingredients
Storage and Shelf Life	24 months from date of production when stored in original packaging in a cool, dark and dry location.
Irradiation, ETO, and Sewage Sludge	No ionizing radiation, ethylene oxide, sewage, or sludge is used in the manufacturing process.
Residual Solvents	No solvents are used in the manufacturing process. Any residual solvents in cannabinoid concentrates been reduced by the manufacturing process to levels below those defined in (NRS) 557.
Pesticides	No pesticides are used in the manufacturing process. All materials are tested for pesticide residues and meet the specifications of (NRS) 557.
Food Allergens	No known food allergens are used in the manufacturing process.
GRAS Status	This product is generally regarded as safe.
Appearance	Clear/translucent liquid

Cannabinoids Assay

Cannabinoid Potency - Testing Methods: HPLC, UPLC, SFC					
Cannabidiol (CBD)	LOQ: 0.010%	Specification: +/- 0.88% (~1000 mg/unit)			
Tetrahydrocannabinol (Δ9-THC)	LOQ: 0.010%	Specification: <loq%< th=""></loq%<>			
Tetrahydrocannabinolic Acid (THCa)	LOQ: 0.010%	Specification: <loq%< th=""></loq%<>			
Cannabigerol (CBG)	LOQ: 0.010%	Specification: <loq%< th=""></loq%<>			
Cannabidiolic Acid (CBDa)	LOQ: 0.010%	Specification: <loq%< th=""></loq%<>			
Tetrahydrocannabivarin (THCV)	LOQ: 0.010%	Specification: <loq%< th=""></loq%<>			
Cannabichromene (CBC)	LOQ: 0.010%	Specification: <loq%< th=""></loq%<>			
Cannabinol (CBN)	LOQ: 0.010%	Specification: <loq%< th=""></loq%<>			
Delta-8-Tetrahydrocannabinol (Δ8-THC)	LOQ: 0.010%	Specification: <loq%< th=""></loq%<>			
Cannabigerolic Acid (CBGa)	LOQ: 0.010%	Specification: <loq%< th=""></loq%<>			
Cannabidivarin (CBDV)	LOQ: 0.010%	Specification: <loq%< th=""></loq%<>			

Heavy Metals Assay

Arsenic	LOQ: 136.761 PPB	Specification: <loq%< th=""></loq%<>
Cadmium	LOQ: 136.761 PPB	Specification: <loq%< th=""></loq%<>
Lead	LOQ: 136.761 PPB	Specification: <loq%< th=""></loq%<>
Mercury	LOQ: 136.761 PPB	Specification: <loq%< th=""></loq%<>

Microbials Assay

Coliforms	Specification: < 1,000 CFU/g	Aerobic Bacteria	Specification: Not Detected
Total Yeasts & Molds	Specification: <1,000 CFU/g	Powdery Mildew	Specification: Not Detected
STEC E. coli	Specification: Not Detected	Aspergillus niger	Specification: Not Detected
Salmonella	Specification: Not Detected	Aspergillus flavus	Specification: Not Detected

Mycotoxins Assay

Aflatoxins	LOQ: 5.00 PPB	Specification: <loq%< th=""></loq%<>	
Ochratoxin A	LOQ: 5.00 PPB	Specification: <loq%< th=""></loq%<>	

Residual Solvents Assay

					1
1,4 Dioxane	LOQ: 100 PPM	Spec: <loq%< th=""><th>Pentanes</th><th>LOQ: 500 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Pentanes	LOQ: 500 PPM	Spec: <loq%< th=""></loq%<>
2-Butanol	LOQ: 500 PPM	Spec: <loq%< th=""><th>n-Pentane</th><th>LOQ: 500 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	n-Pentane	LOQ: 500 PPM	Spec: <loq%< th=""></loq%<>
2-Ethoxy-Ethanol	LOQ: 100 PPM	Spec: <loq%< th=""><th>Isopentane</th><th>LOQ: 500 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Isopentane	LOQ: 500 PPM	Spec: <loq%< th=""></loq%<>
2-Propanol IPA	LOQ: 500 PPM	Spec: <loq%< th=""><th>Neopentane</th><th>LOQ: 500 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Neopentane	LOQ: 500 PPM	Spec: <loq%< th=""></loq%<>
Acetone	LOQ: 500 PPM	Spec: <loq%< th=""><th>Butanes</th><th>LOQ: 500 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Butanes	LOQ: 500 PPM	Spec: <loq%< th=""></loq%<>
Acetonitrile	LOQ: 100 PPM	Spec: <loq%< th=""><th>n-Butane</th><th>LOQ 500 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	n-Butane	LOQ 500 PPM	Spec: <loq%< th=""></loq%<>
Benzene Cumene	LOQ: 1 PPM	Spec: <loq%< th=""><th>Isobutane</th><th>LOQ: 500 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Isobutane	LOQ: 500 PPM	Spec: <loq%< th=""></loq%<>
Cyclohexane	LOQ: 50 PPM	Spec: <loq%< th=""><th>Hexanes</th><th>LOQ: 50 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Hexanes	LOQ: 50 PPM	Spec: <loq%< th=""></loq%<>
Dichloromethane	LOQ: 500 PPM	Spec: <loq%< th=""><th>n-Hexane</th><th>LOQ: 50 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	n-Hexane	LOQ: 50 PPM	Spec: <loq%< th=""></loq%<>
Ethyl-Acetate	LOQ: 100 PPM	Spec: <loq%< th=""><th>2-Methyl-Pentane</th><th>LOQ: 50 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	2-Methyl-Pentane	LOQ: 50 PPM	Spec: <loq%< th=""></loq%<>
Ethyl-Ether	LOQ: 500 PPM	Spec: <loq%< th=""><th>3-Methyl-Pentane</th><th>LOQ: 50 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	3-Methyl-Pentane	LOQ: 50 PPM	Spec: <loq%< th=""></loq%<>
Ethylene-Glycol	LOQ: 500 PPM	Spec: <loq%< th=""><th>2,2-Dimethyl-Butane</th><th>LOQ: 50 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	2,2-Dimethyl-Butane	LOQ: 50 PPM	Spec: <loq%< th=""></loq%<>
Ethylene Oxide	LOQ: 300 PPM	Spec: <loq%< th=""><th>2,3-Dimethyl-Butane</th><th>LOQ: 50 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	2,3-Dimethyl-Butane	LOQ: 50 PPM	Spec: <loq%< th=""></loq%<>
Heptane	LOQ: 20 PPM	Spec: <loq%< th=""><th>Xylenes</th><th>LOQ: 300 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Xylenes	LOQ: 300 PPM	Spec: <loq%< th=""></loq%<>
Isopropyl-Acetate	LOQ: 500 PPM	Spec: <loq%< th=""><th>m-Xylene</th><th>LOQ: 300 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	m-Xylene	LOQ: 300 PPM	Spec: <loq%< th=""></loq%<>
Methanol	LOQ: 500 PPM	Spec: <loq%< th=""><th>o-Xylene</th><th>LOQ: 300 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	o-Xylene	LOQ: 300 PPM	Spec: <loq%< th=""></loq%<>
Propane	LOQ: 100 PPM	Spec: <loq%< th=""><th>p-Xylene</th><th>LOQ: 300 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	p-Xylene	LOQ: 300 PPM	Spec: <loq%< th=""></loq%<>
Terahydrofuran	LOQ: 500 PPM	Spec: <loq%< th=""><th>Ethyl-Benzene</th><th>LOQ: 300 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Ethyl-Benzene	LOQ: 300 PPM	Spec: <loq%< th=""></loq%<>
Tolulene	LOQ: 100 PPM	Spec: <loq%< th=""><th></th><th></th><th></th></loq%<>			

Pesticides Assay

Abamectin	LOQ: 1.00 PPM	Spec: <loq%< th=""><th>Fludioxonil</th><th>LOQ: 1.00 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Fludioxonil	LOQ: 1.00 PPM	Spec: <loq%< th=""></loq%<>
Acequinocyl	LOQ: 0.50 PPM	Spec: <loq%< th=""><th>Imidacloprid</th><th>LOQ: 1.00 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Imidacloprid	LOQ: 1.00 PPM	Spec: <loq%< th=""></loq%<>
Bifenazate	LOQ: 1.00 PPM	Spec: <loq%< th=""><th>Mycobutanil</th><th>LOQ: 1.00 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Mycobutanil	LOQ: 1.00 PPM	Spec: <loq%< th=""></loq%<>
Bifenthrin	LOQ: 1.00 PPM	Spec: <loq%< th=""><th>Paclobutrazol</th><th>LOQ: 1.00 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Paclobutrazol	LOQ: 1.00 PPM	Spec: <loq%< th=""></loq%<>
Cyfluthrin	LOQ: 0.30 PPM	Spec: <loq%< th=""><th>Piperonyl Butoxide</th><th>LOQ: 0.50 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Piperonyl Butoxide	LOQ: 0.50 PPM	Spec: <loq%< th=""></loq%<>
Cypermethrin	LOQ: 1.00 PPM	Spec: <loq%< th=""><th>Pyrethins</th><th>LOQ: 0.50 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Pyrethins	LOQ: 0.50 PPM	Spec: <loq%< th=""></loq%<>
Daminozide	LOQ: 1.00 PPM	Spec: <loq%< th=""><th>Quintozene</th><th>LOQ: 1.00 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Quintozene	LOQ: 1.00 PPM	Spec: <loq%< th=""></loq%<>
Dimethomorph	LOQ: 1.00 PPM	Spec: <loq%< th=""><th>Spinetoram</th><th>LOQ: 1.00 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Spinetoram	LOQ: 1.00 PPM	Spec: <loq%< th=""></loq%<>
Etoxazole	LOQ: 1.00 PPM	Spec: <loq%< th=""><th>Spinosad</th><th>LOQ: 1.00 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Spinosad	LOQ: 1.00 PPM	Spec: <loq%< th=""></loq%<>
Fenhexamid	LOQ: 1.00 PPM	Spec: <loq%< th=""><th>Spirotetramat</th><th>LOQ: 1.00 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Spirotetramat	LOQ: 1.00 PPM	Spec: <loq%< th=""></loq%<>
Flonicamid	LOQ: 1.00 PPM	Spec: <loq%< th=""><th>Thiamethoxam</th><th>LOQ: 1.00 PPM</th><th>Spec: <loq%< th=""></loq%<></th></loq%<>	Thiamethoxam	LOQ: 1.00 PPM	Spec: <loq%< th=""></loq%<>

ADDITIONAL INFORMATION

This information is provided for documentation purposes only and is not intended to replace independent 3rd party lab analysis.

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Last Revised: 4/6/2022

APPROVAL: Fred Palmer, Regulatory Compliance Manager



DOC NO: TDSCBDBFC1000.01

SAFETY DATA SHEET



GMP COMPLIANCE STATEMENT



Covalent CC, LLC operates under current Good Manufacturing Practices (cGMP) and has established the internationally recognized Hazard Analysis and Critical Control Points (HACCP) system for consumer product safety standards. To achieve our goal, we:

- Apply sound safety technology, science, and industry best practices into our quality systems
- Perform regular identification of hazards, determination of critical control points and timely implementation of effective control and monitoring measures
- Conform to regulatory requirements and the agreed customer requirements
- Define product safety objectives and continually review to ensure consistent compliance
- Communicate, implement and maintain this policy at all levels of the company
- Employ consistent staff, contract manufacturers and source from reliable suppliers
- Provide our personnel with adequate information, training, instructions, tools and equipment to perform their job in a hygienic and professional manner
- Promote personal hygiene and cleanliness to our staff, contractors, suppliers and visitors
- We strive to continually improve our processes to ensure the delivery of safe consumer products through efficient, effective and suitable safety management systems

Kelly Ann Bortman

Kelly an Bortman

Founder & President