



## (SDS) SAFETY DATA SHEET - CANNABIDIOL ISOLATE

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### SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<b>PRODUCT IDENTIFIER</b>	CANNABIDIOL ISOLATE
<b>MANUFACTURER DETAILS</b>	THE CBD PLAN Co
<b>LOCATION</b>	COLORADO SPRINGS, COLORADO USA
<b>PHONE NUMBER / EMERGENCY CONTACT</b>	1 (855) 752 - 6223

### SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

<b>SUBSTANCE NAME</b>	CANNABIDIOL ISOLATE	> 99.5% CANNABIDIOL CAS-No. 13956-29-1
NOT A HAZARDOUS SUBSTANCE OR MIXTURE		

### SECTION 3 – HAZARDOUS IDENTIFICATION

<b>CLASSIFICATION</b>	NOT A HAZARDOUS SUBSTANCE OR MIXTURE
<b>GHS LABEL ELEMENTS</b>	NOT A HAZARDOUS SUBSTANCE OR MIXTURE
<b>HAZARDS NOT OTHERWISE CLASSIFIED (HNOC) OR NOT COVERED BY GHS</b>	NOT A HAZARDOUS SUBSTANCE OR MIXTURE

### SECTION 4 – FIRST AID MEASURES

<b>GENERAL</b>	MOVE OUT OF DANGEROUS AREA
<b>IF INHALED</b>	MOVE INTO FRESH AIR - IF NOT BREATHING PROVIDE RESPIRATION
<b>SKIN CONTACT</b>	WASH WITH SOAP AND WATER
<b>EYE CONTACT</b>	FLUSH EYES WITH WATER



<b>IF SWALLOWED</b>	RINSE MOUTH WITH WATER
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<b>MOST IMPORTANT SYMPTOMS</b>
THE MOST IMPORTANT KNOWN SYMPTOMS AND EFFECTS ARE DESCRIBED IN THE LABELLING (SEE SECTION 2) AND/OR SECTION 11.

<b>INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED, IF NECESSARY</b>
N/A

SECTION 5 - FIRE FIGHTING MEASURES

<b>SUITABLE EXTINGUISHING MEDIA</b>
USE WATER SPRAY, ALCOHOL-RESISTANT FOAM, DRY CHEMICAL OR CARBON DIOXIDE

<b>SPECIFIC HAZARDS ARISING FROM THE CHEMICAL</b>
CARBON DIOXIDES

<b>SPECIAL PROTECTIVE ACTIONS FOR FIRE-FIGHTERS</b>
WEAR SELF-CONTAINED BREATHING APPARATUS FOR FIREFIGHTING IF NECESSARY

SECTION 6 – ACCIDENTAL RELEASE MEASURES

<b>PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES</b>
AVOID DUST FORMATIONS AND AVOID BREATHING VAPORS, MIST OR GAS. FOR PERSONAL PROTECTION SEE SECTION 8

<b>ENVIRONMENTAL PRECAUTIONS</b>
DO NOT LET PRODUCT ENTER DRAINS

<b>METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP</b>
KEEP IN SUITABLE, CLOSE CONTAINER FOR DISPOSAL

SECTION 7 – HANDLING AND STORAGE

<b>PRECAUTIONS FOR SAFE HANDLING</b>
PROVIDE APPROPRIATE EXHAUST VENTILATION AT PLACES WHERE DUST IS FORMED. NORMAL MEASURES FOR PREVENTIVE FIRE PROTECTION. OR PRECAUTIONS SEE SECTION 2.

<b>CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES</b>
KEEP CONTAINER TIGHTLY CLOSED IN A DRY AND WELL-VENTILATED PLACE. RECOMMENDED STORAGE TEMPERATURE IS 2-8°C

<b>SPECIFIC END USE</b>
NOTHING SPECIFIC APART FROM THE USES MENTIONED IN SECTION 1

SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION

<b>CONTROL PARAMETERS</b>
CONTAINS NO SUBSTANCES WITH OCCUPATIONAL EXPOSURE LIMIT VALUES
<b>APPROPRIATE ENGINEERING CONTROLS</b>
GENERAL INDUSTRIAL HYGIENE PRACTICE
<b>INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT</b>
<b>EYE/FACE PROTECTION:</b>
USE EQUIPMENT FOR EYE PROTECTION TESTED AND APPROVED UNDER APPROPRIATE GOVERNMENT STANDARDS SUCH AS NIOSH (US) OR EN 166 (EU)
<b>SKIN PROTECTION:</b>
HANDLE WITH GLOVES. INSPECT GLOVES PRIOR TO USE. USE CAUTION WHEN REMOVING GLOVES AND APPLYING GLOVES TO AVOID SKIN CONTACT WITH THIS PRODUCT. DISPOSE OF CONTAMINATED GLOVES AFTER USE IN ACCORDANCE WITH APPLICABLE LAWS AND GOOD LABORATORY PRACTICES. WASH AND DRY HANDS.
<b>FULL/SPLASH CONTACT:</b>
MATERIALS: NITRILE RUBBER MINIMUM LAYER THICKNESS: 0.11 MM BREAK THROUGH TIME: 480 MIN
<b>BODY PROTECTION:</b>
USE IMPERVIOUS CLOTHING. THE TYPE OF PROTECTIVE EQUIPMENT MUST BE SELECTED ACCORDING TO THE CONCENTRATION AND AMOUNT OF THE DANGEROUS SUBSTANCE AT THE SPECIFIC WORKPLACE.
<b>RESPIRATORY PROTECTION:</b>
RESPIRATORY PROTECTION NOT REQUIRED.
<b>ENVIRONMENTAL EXPOSURE CONTROLS:</b>
DO NOT LET PRODUCT ENTER DRAINS.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

<b>INFORMATION ON BASIC PHYSICAL &amp; CHEMICAL PROPERTIES</b>	
PH	N/A
MELTING POINT/FREEZING POINT	MELTING POINT/RANGE: 69°C (156°F)
INITIAL BOILING POINT & RANGE	N/A

FLASH POINT	N/A
EVAPORATION RATE	N/A
FLAMMABILITY (SOLID, GAS)	N/A
UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS	N/A
VAPOR PRESSURE	N/A
VAPOR DENSITY	N/A
RELATIVE DENSITY	N/A
SOLUBILITY	N/A
PARTITION COEFFICIENT: N-OCTANOL/WATER	N/A
AUTO-IGNITION TEMPERATURE	N/A
DECOMPOSITION TEMPERATURE	N/A
VISCOSITY	N/A
EXPLOSIVE PROPERTIES	N/A
OXIDIZING PROPERTIES	N/A
APPEARANCE/FORM	WHITE CRYSTALLINE POWDER
ODOR FORM	N/A
ODOR THRESHOLD	N/A

SECTION 10 – STABILITY AND REACTIVITY

<b>REACTIVITY</b>
N/A

<b>CHEMICAL STABILITY</b>
STABLE UNDER RECOMMENDED STORAGE CONDITIONS

<b>POSSIBILITY OF HAZARDOUS REACTIONS</b>
N/A

<b>CONDITIONS TO AVOID</b>
LIGHT

<b>INCOMPATIBLE MATERIALS</b>
STRONG OXIDIZING AGENTS

<b>HAZARDOUS DECOMPOSITION PRODUCTS</b>
HAZARDOUS DECOMPOSITION PRODUCTS FORMED UNDER FIRE CONDITIONS – CARBON OXIDES. OTHER DECOMPOSITION PRODUCTS N/A IN THE EVENT OF A FIRE: SEE SECTION 5

SECTION 11 – TOXICOLOGICAL INFORMATION

<b>INFORMATION ON TOXICOLOGICAL EFFECTS</b>	
ACUTE TOXICITY	INHALATION: N/A
DERMAL	N/A
SKIN CORROSION/IRRITATION	N/A
SERIOUS EYE DAMAGE/IRRITATION	N/A
RESPIRATORY/SKIN SENSITIZATION	N/A
GERM CELL MUTAGENICITY	N/A
<b>CARCINOGENICITY</b>	
IARC	NO COMPONENT OF THIS PRODUCT PRESENT AT LEVELS GREATER THEN OR EQUAL TO .1% IS IDENTIFIED AS PROBABLE, POSSIBLE OR CONFIRMED HUMAN CARCINOGEN BY IARC
ACGIH	NO COMPONENT OF THIS PRODUCT PRESENT AT LEVELS GREATER THEN OR EQUAL TO .1% IS IDENTIFIED AS PROBABLE, POSSIBLE OR CONFIRMED HUMAN CARCINOGEN BY ACGIH
NTP	NO COMPONENT OF THIS PRODUCT PRESENT AT LEVELS GREATER THEN OR EQUAL TO .1% IS IDENTIFIED AS PROBABLE, POSSIBLE OR CONFIRMED HUMAN CARCINOGEN BY NTP
OSHA	NO COMPONENT OF THIS PRODUCT PRESENT AT LEVELS GREATER THEN OR EQUAL TO .1% IS IDENTIFIED AS PROBABLE, POSSIBLE OR CONFIRMED HUMAN CARCINOGEN BY OSHA
REPRODUCTIVE TOXICITY	N/A
STOT – SINGLE EXPOSURE	N/A
STOT- REPEATED EXPOSURE	N/A
ASPIRATION HAZARD	N/A

SECTION 12 – ECOLOGICAL INFORMATION

PERSISTENCE & DEGRADABILITY	N/A
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BIOACCUMULATIVE POTENTIAL	N/A
MOBILITY IN SOIL	N/A
RESULTS OF PBT & VPVB ASSESSMENT	PBT/VPVB ASSESSMENT AS CHEMICAL SAFETY ASSESSMENT NOT REQUIRED/NOT CONDUCTED
OTHER ADVERSE EFFECTS	VERY TOXIC TO AQUATIC LIFE

SECTION 13 – DISPOSAL CONSIDERATIONS

<b>DISPOSAL OF THE PRODUCT</b>
CHEMICAL WASTE GENERATORS MUST DETERMINE WHETHER A DISCARDED CHEMICAL IS CLASSIFIED AS A HAZARDOUS WASTE. CHEMICAL WASTE GENERATORS MUST ALSO CONSULT LOCAL, STATE, AND NATIONAL HAZARDOUS WASTE REGULATIONS TO ENSURE COMPLETE ACCURATE CLASSIFICATION.

SECTION 14 – TRANSPORT INFORMATION

DOT (US)	NOT DANGEROUS GOODS
IMDG	NOT DANGEROUS GOODS
IATA	NOT DANGEROUS GOODS

SECTION 15 – REGULATORY INFORMATION

SAFETY, HEALTH AND ENVIRONMENTAL REGULATION

CONTACT FOR MORE INFORMATION. THE COMPONENTS OF THIS PRODUCT ARE IN COMPLIANCE WITH THE CURRENT REQUIREMENTS. CAS-No. 13956-29-1

SECTION 16 – FURTHER INFORMATION / DISCLAIMER

**DISCLAIMER:** The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. THECBDPLAN MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of the product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.