



(SDS) SAFETY DATA SHEET - CANNABIDIOL ISOLATE

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SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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

SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

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

SECTION 3 – HAZARDOUS IDENTIFICATION

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

SECTION 4 – FIRST AID MEASURES

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



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

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

SECTION 5 - FIRE FIGHTING MEASURES

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

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL
CARBON DIOXIDES

SPECIAL PROTECTIVE ACTIONS FOR FIRE-FIGHTERS
WEAR SELF-CONTAINED BREATHING APPARATUS FOR FIREFIGHTING IF NECESSARY

SECTION 6 – ACCIDENTAL RELEASE MEASURES

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

ENVIRONMENTAL PRECAUTIONS
DO NOT LET PRODUCT ENTER DRAINS

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP
KEEP IN SUITABLE, CLOSE CONTAINER FOR DISPOSAL

SECTION 7 – HANDLING AND STORAGE

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



CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

KEEP CONTAINER TIGHTLY CLOSED IN A DRY AND WELL-VENTILATED PLACE.
RECOMMENDED STORAGE TEMPERATURE IS 2-8°C

SPECIFIC END USE

NOTHING SPECIFIC APART FROM THE USES MENTIONED IN SECTION 1

SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION

CONTROL PARAMETERS

CONTAINS NO SUBSTANCES WITH OCCUPATIONAL EXPOSURE LIMIT VALUES

APPROPRIATE ENGINEERING CONTROLS

GENERAL INDUSTRIAL HYGIENE PRACTICE

INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT

EYE/FACE PROTECTION:

USE EQUIPMENT FOR EYE PROTECTION TESTED AND APPROVED UNDER APPROPRIATE GOVERNMENT STANDARDS SUCH AS NIOSH (US) OR EN 166 (EU)

SKIN PROTECTION:

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.

FULL/SPLASH CONTACT:

MATERIALS: NITRILE RUBBER
MINIMUM LAYER THICKNESS: 0.11 MM
BREAK THROUGH TIME: 480 MIN

BODY PROTECTION:

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.

RESPIRATORY PROTECTION:

RESPIRATORY PROTECTION NOT REQUIRED.

ENVIRONMENTAL EXPOSURE CONTROLS:

DO NOT LET PRODUCT ENTER DRAINS.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL & CHEMICAL PROPERTIES

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

REACTIVITY
N/A

CHEMICAL STABILITY
STABLE UNDER RECOMMENDED STORAGE CONDITIONS

POSSIBILITY OF HAZARDOUS REACTIONS
N/A

CONDITIONS TO AVOID
LIGHT

INCOMPATIBLE MATERIALS
STRONG OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION PRODUCTS
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

INFORMATION ON TOXICOLOGICAL EFFECTS	
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
CARCINOGENICITY	
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

DISPOSAL OF THE PRODUCT

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

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