

PRODUCT SPECIFICATION FORM / TECHNICAL DATA SHEET

MULTITRANCE X
AMSTERDAM X
ESTD. 1995

MULTITRANCE / G-TRADING B.V. Stammerhove 11 1112 VA Diemen-Amsterdam The Netherlands multitrance.com info@multitrance.com +31 (0) 20 330 1000	Product name	Astra Hemp CBD Chewing Gums - Strawberry
	Code	canna89
	Barcode	8719189155075 / 8719189155082 (x24 display)
	Date	DD / MM / YYYY
	Customs	
	Track & Trace	

1.- PRODUCT DESCRIPTION

Sugar-free chewing gum with sweeteners, CBD (17mg / blister) and hemp oil. Strawberry flavour. THC FREE.

2.- INGREDIENTS DECLARATION

Sweeteners: sorbitol (E420), isomalt (E953), maltitol syrup (E965), acesulfame K (E950), sucralose (E955); gum base (contains **soy** lecithin), flavours, acidity regulator: citric acid (E330); humectant: glycerol (E422); thickening agent: gum arabic (E414); hemp oil (0,3%), CBD oil, rice starch, colouring (E133), glazing agent: carnauba wax (E903), antioxidant (E321). *Excessive consumption may have laxative effects.*



3.- NUTRITIONAL VALUE PER 100 GRAM SERVING

Energy	693 kJ / 167 kcal
Fats	0 g
(of which saturated fatty acids)	0 g
Carbohydrates	69 g
(of which sugars)	0 g
(of which polyols)	69 g
Fibers	0 g
Proteins	0 g
Salt	0 g

4.- INGREDIENTS %

Name	Quantity in %	Animal origin	Genetically modified
Sorbitol	42,47 %	NO	NO
Isomalt	28 %	NO	NO
Gum base	21,70 %	NO	NO
Maltitol syrup	3,15 %	NO	NO
Flavourings	1,49 %	NO	NO
Citric acid	0,7 %	NO	NO
Gum arabic	0,7 %	NO	NO
CBD oil	0,57 %	NO	NO
Glycerol	0,56 %	NO	NO
Hemp oil	0,3 %	NO	NO
Sucralose	0,11 %	NO	NO
Acesulfame K	0,08 %	NO	NO
Carnauba wax	0,05 %	NO	NO
Rice starch	0,02 %	NO	NO
Colouring	0,01 %	NO	NO

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Antioxidant	0,01 %		NO	NO
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5.- COLOURINGS

E-Number	Name	x YES / - NO	Quantity mg/kg
E 100	Curcumine	-	
E 101	Riboflavine / Riboflavine-5'-fosfaat	-	
E 102 (*)	Tartrazine	-	
E 104 (*)	Chinolineyellow	-	
E 110 (*)	Sunset Yellow FCF	-	
E 120	Carmine	-	
E 122 (*)	Carmoisine	-	
E 123	Amaranth	-	
E 124 (*)	Ponceau 4R	-	
E 127	Erythrosine	-	
E 128	Red 2G	-	
E 129 (*)	Allura Red AC	-	
E 131	Patent Blue V	-	
E 132	Indigo Carmine	-	
E 133	Brilliant Blue FCF	X	
E 140	Chlorofyll / Chlorophyllin	-	
E 141	Copper Chlorofyll & Chlorophyllin	-	
E 142	Green S	-	
E 150a	Caramel	-	
E 150b	Alkali-sulfite Caramel	-	
E 150c	Ammonia Caramel	-	
E 150d	Sulfite-ammonia Caramel	-	
E 151	Brilliant Black BN, Black PN	-	
E 153	Carbo Medicinalis Vegetabilis	-	
E 154	Brown FK	-	
E 155	Brown HT, Chocolate Brown HT	-	
E 160a	Carotenoiden	-	
E 160b	Annatto	-	
E 160c	Paprika-extract	-	
E 160d	Lycopen	-	
E 160e	Beta-apo-8'-carotenal	-	
E 160f	Ethylester of beta-8'-caroteenacid	-	
E 161b	Luteine	-	
E 161g	Canthaxanthine	-	
E 162	Beetroot red , betanine	-	
E 163	Enocianin	-	

(*) **COMPULSORY WARNING:** May have an adverse effect on activity and attention in children.

6.- ADDITIVES

E-Number	Name	x YES / - NO	Purpose	mg/kg
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E 170	Calcium carbonate	-	
E 200	Sorbic acid	-	
E 202	Potassium sorbate	-	
E 203	Calcium sorbate	-	
E 210	Benzoic acid	-	
E 211	Sodium benzoate	-	
E 212	Potassiumbenzoate	-	
E 213	Calcium benzoate	-	
E 220	Sulphur dioxide	-	
E 221	Sodium sulfite	-	
E 260	Acetic acid	-	
E 270	Lactic acid	-	
E 290	Carbonic acid	-	
E 296	Malic acid	-	
E 297	Fumaric acid	-	
E 300	L-ascorbic acid	-	
E 306	Tocopherol-rich extract of natural origin	-	
E 320	Butylatedhydroxyanisole BHA	-	
E 321	Butylatedhydroxytoluene BHT	x	Antioxidant
E 322	Lecithine	x	Emulsifier
E 325	Sodium lactate	-	
E 327	Calcium lactate	-	
E 330	Citric acid	x	Acidifier
E 331	Sodium citrate	-	
E 334	L(+)-tartaric acid	-	
E 335	Sodium tartrates	-	
E 336	Acid tartrate	-	
E 337	Potassium sodium tartrate	-	
E 354	Calcium tartrate	-	
E 405	1,2-Propylene glycol alginate	-	
E 406	Agar-agar	-	
E 407	Carrageenans	-	
E 412	Guar flour	-	
E 414	Gum arabic	x	Thickener
E 420 (*)	Sorbitol	x	Sweetener
E 422	Glycerin	x	Humidifier
E 440	Pectins	-	
E 442	Ammonium phosphatides	-	
E 450	Sodium pyrophosphate	-	
E 460	Cellulose	-	
E 470a	Sodium, potassium or calcium fatty acids or salts	-	
E 470b	Magnesium stearate	-	
E 471	Mono- en diglycerides of fatty acids	-	
E 472 (a-f)	Acetic acids esters of mono and diglycerides of fatty acids	-	
E 473	Sucrose esters of fatty acids	-	
E 474	Sucroglycerides	-	
E 475	Polyglycerol ester of fatty acids	-	

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E 476	Polyglycerol polyricinoleate	-	
E 477	Propan-1.2-diol esters of fatty acids	-	
E 490	Propyleenglycol	-	
E 492	Sorbitaantristearate	-	
E 500 ii	Sodium bicarbonate	-	
E 503 ii	Ammonium bicarbonate	-	
E 510	Ammonium chloride	-	
E 903	Carnauba wax	x	Glazing agent
E 950	Acesulfame K	x	Sweetener
E 953	Isomalt	x	Sweetener
E 955	Sucralose	x	Sweetener
E 965	Maltitol syrup	x	Sweetener

(*) **COMPULSORY WARNING (>10%)** Excessive consumption may have a laxative effect.

Food additive purpose			
- Anti-clotting agent	- Panning agent	- Filling agent	- Boosting agent
- Antioxidant	- Emulsifier	- Foaming agent	- Acidifier
- Defoaming agent	- Gelling agent	- Flavor enhancer	- Sweetener
- Humidifier	- Modified Starch	- Stabilizer	
- Rising agent	- Glazing agent	- Thickener	
- Preservatives	- Flour enhancer	- Packaging gas	

7.- SENSORIC SPECIFICATIONS

Smell	Slightly sweet
Taste	Sweet strawberry
Looks	Chewing gum
Consistency	Soft in the core
Colour	White coating with green and red flakes

8.- SIZE OF PRODUCT

Form	Rectangular	
Lenght	21,6 mm	+/- 0,2 mm
Width	10,8 mm	+/- 0,2 mm
Thickness	0,61 mm	+/- 0,2 mm
Diameter		
Net weight / piece	1,44 g	+/- 0,1 g
Gross weight / piece		
Consumer units	12	

9.- MICROBIOLOGICAL SPECIFICATION

Micro-Organism	Value	METHOD ISO-NORM
Total Plate count	< 1000/g	
E. coli	absent	
Yeast & moulds	< 10/g	

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Staphylococcus aureus	absent	
Salmonella	absent	

10.- STORAGE CONDITIONS

Parameter	Value	Tolerance	Remarks
Temperature	12 - 30 Celsius		
Moisture	50 - 60%		

11.- ALLERGENS-INFORMATION

Presence / Absence of allergens. [+] Contains | [-] Does not contain | [?] Can contain

01 [-] Cow proteins	02 [-] Lactose	03 [-] Chicken eggs
04 [-] Soy proteins	05 [-] Soja-oil	06 [-] Gluten
07 [-] Wheat	08 [-] Rye	09 [-] Veal meat
10 [-] Pork meat	11 [-] Chicken meat	12 [-] Fish
13 [-] Shellfish	14 [-] Corn	15 [-] Cocoa
16 [-] Yeast	17 [-] Legume plants	18 [-] Nuts
19 [-] Nuts oil	20 [-] Peanuts	21 [-] Peanut oil
22 [-] Sesamy	23 [-] Sesame oil	24 [-] Glutamate
25 [-] Glucose syrup sulfite <10 ppm	26 [-] Benzoëacid / Parabenen	27 [-] Azo colourings
28 [-] Tartrazine	29 [-] Cinnamon	30 [-] Vanillin
31 [-] Coriander	32 [-] Celery	33 [-] Umbelliferae

Presence / Absence of ingredients. [+] Contains | [-] Does not contain

01 [-] Derivates of milk	06 [-] Wheat flour
02 [-] Milk powder	07 [-] Wheat meal
03 [x] Soy lecithin	08 [-] Starch
04 [-] Soy flour	09 [-] Breadcrumb
05 [-] Soy meal	10 [-] Egg white

12.- PACKAGING SPECIFICATION

All packaging material which is intended to come into contact with food must be of food grade and comply with all relevant legislation including the Materials and Articles in Contact with Food Regulations 1987, the Plastics Materials and Articles in Contact with Food Regulations 1998, as amended and the Packaging Essential Requirements Regulations 1998.

Primary Packaging (Retail Pack as sold)

Item	Blister	Sleeve		
Material	Aluminium / plastic	Cardboard		
Dimensions	105 x 60 x 7 mm	107 x 62 x 9 mm		
Weight	3 g	4 g		

Secondary Packaging (Outer Pack)

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Item	Display box (x24)			
Material	Cardboard			
Dimensions	110 x 195 x 80 mm			
Weight	40 g			

Tertiary Packaging (Transport Packing)

Item	Carton			
Material	Corrugated carton			
Dimensions				
Weight	500 g (approx.)			

Heavy Metals (Article 11, Directive 94/62/EC)

The sum of the concentration levels of lead, cadmium, mercury and hexavalent chromium either in packaging or in any of its packaging components does not exceed 100ppm from 30 June 2001.

13.- PRODUCT SHELF LIFE

Maximum durability at manufacture	36 MONTHS
Current batch / expiration date	DD / MM / YYYY