

 	SPECIFICATION OF PRODUCT	UHT-UCHUCENÉ MALKO
	LONG-LIFE FLAVOURED MILK DRINK	

Country of origin: Czech Republic

Customs list number:
22029995

PRODUCT DESCRIPTION	
Type, group, sub-group:	Long-life milk drink - MALKO with banana flavour - vanilla flavour - strawberry flavour - cocoa
Description:	Long-life flavoured milk drink with, water, sugar, flavours, natural flavours (banana, vanilla, strawberry), cocoa powder is added to cocoa-flavour milk.
Ingredients:	<p>banana flavour: semi-skimmed milk 81 %, water, sugar, banana flavour, banana component 0,1 % ((banana concentrate (1,5 %), natural flavour (banana), beta-carotene coloring), stabilizer carrageenan.</p> <p>vanilla flavour: semi-skimmed milk 82 %, water, sugar, vanilla flavor, vanilla component 0,1 % (natural vanilla flavour, beta-carotene coloring), stabilizer carrageenan.</p> <p>strawberry flavour: semi-skimmed milk 84 %, water, sugar, strawberry aroma, strawberry component 0,1 % (natural flavour (strawberry), strawberry concentrate (0,5 %)), stabilizer carrageenan.</p> <p>cocoa: semi-skimmed milk 82 %, water, sugar, cocoa powder with reduced fat content (0,5 %), stabilizer carrageenan, flavour.</p>
Allergens:	Milk (lactose) - no cross-contamination in place.
GMO:	Product according to the Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed, is not included as GMO product.
Ionizing radiation:	Product is not treated with ionizing radiation.
Use:	Mainly for direct consumption of children and adults. The refreshing drink is a combination of high-quality milk and balanced aroma. It contains nutritionally beneficial ingredients.
ORGANOLEPTIC PROPERTIES	
Packaging:	Clean, unimpaired and correctly labeled carton.
Colour:	white to light yellow – banana, vanilla white - strawberry flavour cocoa flavour – light brown
Consistence:	Homogeneous, slight deposit at carton inside is acceptable.
Taste and flavour:	Milky, corresponding to used ingredients, free from foreign flavours and odour, typical for given flavour
PHYSICAL AND CHEMICAL PROPERTIES	
Fat content	1,2 % of weight
Content of non-fat milk solids	min. 8,5 % of weight
MICRO-BIOLOGICAL PROPERTIES	
(TPC) Total number of micro-organisms *)	100 *) after incubation at 37°C for the period of 3 days
OTHER SPECIFICATIONS	
Packaging method:	<p>Individual packaging: aseptic beverage cartons with straw volume 200 ml (MALKO)</p> <p>Group packaging: Aseptic cartons, volume of 200 ml are grouped by 24pieces in paper box and placed on pallets in PE shrink - wrap by 3456 pieces (200ml).</p>
Transportation and storage:	Stored at temperature from 2 to 24°C

Minimum durability period:	270 days flavoured UHT milk drink MALKO 200 ml			
Transport:	Trucks equipped with heat insulated, temperature registering boxes.			
Nutritional value of 100 ml:	Banana	Vanilla	Strawberry	Cocoa
Energy (kJ/kcal):	228 kJ / 54 kcal	228 kJ / 54 kcal	228 kJ / 54 kcal	228 kJ / 54 kcal
Fat:	1,2 g	1,2 g	1,2 g	1,2 g
of which saturates:	0,8 g	0,8 g	0,8 g	0,8 g
Carbohydrate:	8,0 g	8,0 g	8,0 g	8,0 g
of which sugars:	8,0 g	8,0 g	8,0 g	8,0 g
Protein:	2,8 g	2,8 g	2,8 g	2,8 g
Salt:	0,10 g	0,10 g	0,10 g	0,10 g

Mlékárna Hlinsko, a.s. Kouty 53 539 01 Hlinsko IČ: 48169188, DIČ:CZ48169188	Elaborated/ approved: Jitka Chrbolková Quality Manager	Validation since: January 1st, 2024	Index: 6
		It is substituting the version with validation since: 1.1.2023 Original specification: from: 24.06.2019	

Mlékárna Hlinsko, a.s.
 Kouty 53, 539 01 Hlinsko
 Tel.: 469 363 111 - Fax: 469 363 120
 IČ: 48169188 DIČ: CZ48169188
 5