



VAN LEER

ILW-EZ-2167201-E22

Product specification according to the legislation of USA

Product Specification

Legal denomination : White confectionery
 Certification RSPO MB #CU-RSPO SCC-846352
 Commercial name : SHINE
 Item : ILW-EZ-2167201-E22
 This is a preliminary product specification, not to be used as final product specification

Typical composition

sugar; palm kernel oil; nonfat dry milk; whey powder (milk); soy lecithin; natural flavor(s)

Delivery form

EAN	Net weight
BOX 20842083504	11.338 KG
Shape	Ezmelt
Amount per box/bag/each	25LB/BOX
Amount per pallet	70BOX/PAL

Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	31.3 %	+/- 1.5	IOCCC14(1972)

Physical limits

		Ref.Method
VISCOSITY B 40C-S27-20RPM	4,750.0 - 6,250.0 cP	INTERNAL METHOD
VISCOSITY B 40C-S27-20RPM	64.6 - 85.0 °MM	INTERNAL METHOD
VISCOSITY 40C-S27-20RPM	19.0 - 25.0	INTERNAL METHOD
FINENESS (MICROMETER)	20.0 - 30.0 µm	INTERNAL METHOD

Microbiological limits

		Ref.Method
TOTAL PLATE COUNT (CC)	max 5,000/g	ISO4833
YEASTS	max 50/g	ISO7954
MOULDS	max 50/g	ISO7954
ENTEROBACTERIACEAE	max 10/g	ISO21528-2
COLIFORMS	max 10/g	ISO4832
E.COLI	absent/g	ISO16649-2
SALMONELLAE	absent/25g	ISO6579

Barry Callebaut works with the latest version of the ISO standard of the reference methods as can be found on the International Standard Organization website <http://www.iso.org>

Alternative methods are also used place of the reference ISO standard after validation through the ISO 16140 scheme by an international recognized reference body (AOAC, Microval, AFNOR e.g.) and complimentary internal validation study on cocoa and chocolate matrices.

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Shelf life

12 Month (s) after production date

Nutritional data for 100g (by calculation based on literature data)

ENERGY VALUE	531 kcal	VITAMIN B3 (DV)	0.0 %
ENERGY VALUE	2,222 kJ	VITAMIN B5 PANTOIC ACID	1.082 mg
CALORIES FROM FAT	268 kcal	VITAMIN B5 (DV)	10.8 %
TOTAL PROTEIN	5.1 g	VITAMIN B6 PYRIDOXIN	0.036 mg
PROTEIN (DV)	10.1 %	VITAMIN B6 (DV)	1.8 %
MILK PROTEIN	5.1 g	VITAMIN B12 CYANO-COBALAMINE	0.414 µg
TOTAL CARBOHYDRATES	62.3 g	VITAMIN B12 (DV)	6.9 %
TOTAL CARBOHYDRATES (DV)	20.8 %	VITAMIN D CALCIFEROL	0.003 µg
SUGARS (MONO+ DISACCHARIDES)	61.5 g	VITAMIN D (DV)	0.0 %
ADDED SUGARS	51.0 g	VITAMIN D (IU)	0
ADDED SUGARS RI	102.0 %	VITAMIN E ALPHA-TOCOPHEROL	0.025 mg
POLYOLS	0.0 g	VITAMIN E (DV)	0.1 %
POLYDEXTROSE	0.00 g	VITAMIN E (IU)	0
STARCH	0.0 g	VITAMIN H BIOTIN	0.004 mg
TOTAL FAT	30.3 g	VITAMIN H (DV)	1.4 %
TOTAL FAT (DV)	46.6 %	VITAMIN M FOLIC ACID	3.339 µg
SATURATED#FATTY#ACID	26.6 g	VITAMIN M (DV)	0.8 %
SATURATED#FATTY#ACID (DV)	133.0 %	SODIUM	119.5 mg
#MONO#UNSATURATED#FATTY#ACID	1.9 g	SODIUM (DV)	5.0 %
#POLY UNSATURATED#FATTY#ACID	0.3 g	VITAMIN C L-ASCORBIC ACID	0.333 mg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	VITAMIN C (DV)	0.6 %
CHOLESTEROL	2.7 mg	PHOSPHORUS	130.8 mg
CHOLESTEROL (DV)	0.9 %	PHOSPHORUS (DV)	16.4 %
ORGANIC ACIDS	0.40 g	CALCIUM	166.0 mg
DIETARY FIBRE	0.0 g	CALCIUM (DV)	16.6 %
DIETARY FIBRE (DV)	0.0 %	IRON	0.26 mg
TOTAL ALKALOIDS	0.00 g	IRON (DV)	1.4 %
ALCOHOL	0.07 g	MAGNESIUM	20.9 mg
POLY HYDROXYPHENOLS	0.00 g	MAGNESIUM (DV)	5.2 %
VITAMIN A RETINOL	1.517 µg	ZINC	0.54 mg
VITAMIN A (DV)	0.1 %	ZINC (DV)	3.6 %
VITAMIN A (IU)	5	IODINE	3.38 µg
PROVITAMIN A BETA-CAROTENE	2.667 µg	IODINE (DV)	2.3 %
VITAMIN B1 THIAMIN	0.071 mg	CHLORIDE	103.64 mg
VITAMIN B1 (DV)	4.7 %	POTASSIUM	274.1 mg

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VITAMIN B2 RIBOFLAVIN	0.417 mg	POTASSIUM (DV)	7.8 %
VITAMIN B2 (DV)	24.5 %	ASH CONTENT	1.47 g
VITAMIN B3/PP NIACIN/NICOTIN	0.000 mg		

Additional allergens and other information

MILK PRODUCTS (EXCL. LACTITOL)	1	HAZELNUTS, ALMONDS	0
LACTOSE	1	OTHER NUTS *	0
EGGS AND PRODUCTS THEREOF	0	HAZELNUT OIL, ALMOND OIL	0
SOY**	1	PEANUTS **	0
FULLY REFINED SOYBEAN OIL/FAT	1	FULLY REFINED PEANUT OIL/FAT	0
LUPIN	0	SESAME PRODUCTS (INCL. OIL/FAT)	0
GLUTEN	0	SESAME OIL	0
WHEAT	0	MUSTARD PRODUCTS	0
RYE	0	SULPHITE	0
BUCKWHEAT	0	VANILLIN	1
BEEF	0	CELERY PRODUCTS	0
PORK	0	ALCOHOL	1
CHICKEN	0	ASPARTAME	0
FISH (INCL. SQUID)	0	FRUCTOSE	1
CRUSTACEAE (INCL. SHRIMP/PRAWN, CRAB)	0	SUITABLE FOR VEGETARIANS	1
MOLLUSCS (INCL. ABALONE)	0	SUITABLE FOR VEGANS	0
CORN	1		

Legend : 1 = present / suitable 0 = absent / not suitable

Other nuts * : walnuts, pecan nuts, cashew nuts, pistachio nuts, Brazil nuts, macadamia nuts, chestnuts, pine nuts, hickory nuts and coconuts.

** : excl. fully refined oil/fat

"Suitable for vegans" is based on ingredients list and does not take into account possible cross contact during production.

Storage conditions

Store the product in a clean, dry (relative humidity max.70 %) and odourless environment.

Storage Temperature : 12 - 20 °C / 54 - 68 °F

Kosher certification

Kosher Dairy

OK Kosher certificate available on request. Kosher status is confirmed on packaging (only for solid products).

Optional certifications and programs

Fair Trade Sourced Ingr Sugar Any reference to Fairtrade/FSI requires a valid Fairtrade certificate.FSI sugar
Fairtrade ingredients: sugar

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Please refer to your contract for the option(s) chosen.

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Nova Guertin

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