

PRODUCTS FOR INDUSTRY





ZVIJEZDA PLUS D.O.O. IS THE LARGEST PRODUCER OF EDIBLE OILS IN CROATIA AND THE ONLY PRODUCER OF MARGARINE, MAYONNAISE, MAYONNAISE - BASED PRODUCTS AND KETCHUP.

It follows world trends and develops new products in accordance with these trends. It offers consumers the value they expect: high quality, modern packaging and economically standardized products. Consumers have shown their loyalty by purchasing Zvijezda's products for over 103 years.

With its product lines such as Zvijezda, Margo and Omegol, it meets the needs of even the most demanding consumers. Zvijezda's products are made of

natural, carefully selected high-quality ingredients, through technological processes that preserve all their valuable substances.

In addition to its product line, Zvijezda distributes the following products under its name, as well: vinegar, frying oil, pumpkin seed oil, additives, olives, canned vegetables, tomato sauces. It also distributes cheese produced by the Belje Company and products of the Dijamant Company.



QUALITY CONTROL

- **HACCP** - Codex Alimentarius Annex to CAC /RCP 1-1969 (Rev. 4 – 2003)
- **IFS** International food standard
- **ISO 9001:2015** Quality management system
- **ISO 14001:2015** Environmental management system
- **ISO 50001:2011** Energy management system
- **ISO 27001:2013** Information security management system
- **RSPO** - Supply Chain Certification Systems
- **KOSHER** (Chief Rabbi Dr. Kotel DaDon)

HACCP
Hazard Analysis and Critical Control Points

IFS
Food

ISO 9001
BUREAU VERITAS
Certification



PUFF PASTRY *margarines*

Zvijezda Tropic Margarine

Zvijezda Industrial LT Margarine

Zvijezda Industrial NT Margarine

*Zvijezda Industrial NT 70,
Fat Spread 70%*

Margarines for CAKES & CREAMS

Zvijezda Margarine for Creams

Zvijezda BV Margarine

Zvijezda BV Margarine PALM FREE

*Zvijezda BV 70
Fat Spread 70%*

Zvijezda BV 70 PALM FREE

VEGETABLE *fats*

Zvijezda Vegetable Fat K3 - Z

Zvijezda Vegetable Fat K2B - Z

Zvijezda Vegetable Fat K2K - Z

Zvijezda Vegetable Fat for Soups

Zvijezda Vegetable Fat T1

Zvijezda Vegetable Fat K2

Zvijezda Vegetable Fat T2

Zvijezda Vegetable Fat Chococream

PRODUCTS FOR INDUSTRY

PUFF PASTRY

margarines



Tropic Margarine

puff pastry / croissants

DESCRIPTION

Zvijezda Industrial NT Margarine is a special margarine based on edible vegetable oils without hydrogenated vegetable fats, soybean lecithin and preservatives. It has a high level of plasticity at various temperatures. Due to its strong plastic and tough consistency it can be stretched to thin, homogenous layers when making puff pastry. It is based on vegetable raw materials.

fat 80%

trans fatty acids up to 1%

PROPERTIES

good plasticity, smooth structure,
tough consistency

APPLICATION

Use at 20°C / recommended processing
temperature 20 – 25°C

Solid fat content (NMR)

20 °C	45 - 52 %
25 °C	35 - 41 %
30 °C	22 - 32 %
30 °C	17 - 25 %

STORAGE

at max 15°C in a dry
and odourless place

SHELF LIFE

6 months

Industrial LT Margarine

puff pastry / croissants

DESCRIPTION

Zvijezda Industrial LT Margarine is a special margarine based on edible vegetable oils without hydrogenated vegetable fats and with a high level of plasticity at various temperatures. Due to its strong plastic and tough consistency it can be stretched to thin, homogenous layers when making puff pastry. It is based on vegetable raw materials.

fat 80%

trans fatty acids up to 1%

PROPERTIES

good plasticity
smooth structure
tough consistency

APPLICATION

use at 20°C / needs mechanical treatment /
recommended processing
temperature 20 – 25°C

Solid fat content (NMR)

20 °C	45 - 52 %
25 °C	35 - 41 %
30 °C	22 - 32 %
35 °C	17 - 25 %

PACKAGING

UNIT: 5 kg block / 20 kg carton
PALLET: 540 kg pallet (3 layers / 9 cartons each)

Industrial NT Margarine

puff pastry / croissants

DESCRIPTION

Zvijezda Industrial NT Margarine is a special margarine based on edible vegetable oils without hydrogenated vegetable fats, soybean lecithin and preservatives. It has a high level of plasticity at various temperatures. Due to its strong plastic and tough consistency it can be stretched to thin, homogenous layers when making puff pastry. It is based on vegetable raw materials.

fat 80%

trans fatty acids up to 1%

PROPERTIES

good plasticity
smooth structure
tough consistency

APPLICATION

use at 20°C / needs mechanical treatment /
recommended processing
temperature 20 – 25°C

Solid fat content (NMR)

20 °C	42 - 49 %
25 °C	33 - 39 %
30 °C	26 - 32 %
35 °C	21 - 26 %

STORAGE

at max 15°C in a dry
and odourless place

SHELF LIFE

6 months

Industrial NT 70 Fat Spread 70%

puff pastry / croissants

DESCRIPTION

Zvijezda Industrial NT 70 fat spread with 70% fat is a special fat spread made on a base of edible vegetable oils and vegetable fats with a high level of plasticity at various temperatures. Due to its strong plastic and tough consistency it can be stretched to thin, homogenous layers when making puff pastry. This product does not contain hydrogenated fats, colouring nor soybean lecithin. It is based on vegetable raw materials.

fat 70%

trans fatty acids up to 1%

PROPERTIES

good plasticity
smooth structure
tough consistency

APPLICATION

use at 20°C / needs mechanical treatment /
recommended processing temp. 20 – 25°C

Solid fat content (NMR)

20 °C	41 - 50 %
25 °C	31 - 39 %
30 °C	25 - 31 %
35 °C	20 - 25 %

PACKAGING

UNIT: 5 kg block / 20 kg carton
PALLET: 540 kg pallet (3 layers / 9 cartons each)

STORAGE

at max 15°C in a dry
and odourless place

SHELF LIFE

6 months



Margarine for creams

creamy fillings

DESCRIPTION

Zvijezda Margarine for Creams is a special margarine for various creamy fillings for cakes and biscuits. It is based on refined vegetable oils and fats. A creamy filling made from this margarine is smooth, fluffy, stable and easily spread. It is based on vegetable raw materials.

fat 80%

trans fatty acids up to 0.5%

PROPERTIES

pleasant flavour and taste, can be combined with other flavours
good aerating properties
melts easily

APPLICATION

use at 20°C

Usage: creamy fillings

Solid fat content (NMR)

20 °C	21 - 28 %
25 °C	11 - 17 %
30 °C	7 - 12 %
35 °C	up to 7 %

PACKAGING

UNIT: 5 kg block / 20 kg carton

PALLET: 540 kg pallet (3 layers / 9 cartons each)

margarines for CAKES & CREAMS

STORAGE

at max 15°C in a dry
and odourless place

SHELF LIFE

6 months

BV Margarine

dough making for cakes
and cookies

DESCRIPTION

Zvijezda BV Margarine is a margarine that consists of edible vegetable oils and fats emulsified with water. It is a non-hydrogenated margarine for confectionery products and it is based on vegetable raw materials. It gives good spreadable mass and considerable increase in volume during blending.

fat 80%

trans fatty acids up to 1%

PROPERTIES

melts well
pleasant flavour

APPLICATION

use at 20°C
Usage: dough making for cakes and cookies

Solid fat content (NMR)

20 °C	21 - 28 %
25 °C	13 - 19 %
30 °C	9 - 14 %
35 °C	up to 8 %

PACKAGING

UNIT: 5 kg block / 20 kg carton
PALLET: 540 kg pallet (3 layers / 9 cartons each)

BV Margarine PALM FREE

dough making for cakes
and cookies

DESCRIPTION

Zvijezda BV margarine premium palm free is a margarine that consists of vegetable oils and fats emulsified with water. It is based on vegetable raw materials and produced without palm fats and soy lecitine. It gives excellent spreadable mass and considerable increase in volume during blending.

fat 80%

trans fatty acids up to 1%

PROPERTIES

melts well
pleasant flavour

APPLICATION

use at 20°C
Usage: dough making for cakes and cookies

Solid fat content (NMR)

20 °C	21 - 28 %
25 °C	13 - 19 %
30 °C	8 - 12 %
35 °C	up to 7 %

STORAGE

at max 15°C in a dry
and odourless place

SHELF LIFE

6 months

BV 70

Fat Spread 70%

bread and rolls
dough making for cakes
and cookies

DESCRIPTION

Zvijezda BV 70 is a fat spread with 70% fat that consists of edible vegetable oils and fats emulsified with water. It is a non-hydrogenated fat spread for bakery and confectionery products. It is based on vegetable raw materials.

fat 70%

*does not contain colouring
trans fatty acids up to 1%*

PROPERTIES

melts well
pleasant flavour

APPLICATION

use at 20°C
Usage: for bread and rolls, and dough
making for cakes and cookies

Solid fat content (NMR)

20 °C	23 - 29 %
25 °C	14 - 20 %
30 °C	9 - 14 %
35 °C	up to 8 %

PACKAGING

UNIT: 5 kg block / 20 kg carton
PALLET: 540 kg pallet (3 layers / 9 cartons each)

BV 70

PALM FREE

bread and rolls
dough making for cakes
and cookies

DESCRIPTION

Zvijezda BV 70 premium palm free is a fat spread with 70% fat that consists of vegetable oils and fats emulsified with water. It is based on vegetable row materials and produced without palm fats, colouring and soy lechitine. It gives excellent spreadable mass and considerable increase in volume during blending.

fat 70%

*does not contain colouring
trans fatty acids up to 1%*

PROPERTIES

melts well
pleasant flavour

APPLICATION

use at 20°C
Usage: dough making for cakes and cookies

Solid fat content (NMR)

20 °C	21 - 28 %
25 °C	13 - 19 %
30 °C	8 - 12 %
35 °C	up to 7 %

STORAGE

at max 15°C in a dry
and odourless place

SHELF LIFE

6 months



VEGETABLE *fats*



Vegetable Fat K3 - Z

crackers, tea biscuits,
wafer sheets
sweets, burek (pie)

DESCRIPTION

Zvijezda Vegetable Fat K3-Z is a multicomponent non-trans fat for confectionery and bakery industries. Its raw materials are edible refined vegetable fats and oils.
trans fatty acids up to 1% non-lauric

APPLICATION

for hard and soft doughs and batter in the production of biscuits (savoury and sweet)
Usage: crackers, tea biscuits, wafer sheets sweets and similar products, burek (pie)

Solid fat content (NMR)

20 °C	26 - 32 %
25 °C	17 - 23 %
30 °C	7 - 15 %
35 °C	up to 6 %

PACKAGING

UNIT: 20 kg carton with PELD bag
PALLET: 540 kg pallet (3 layers / 9 cartons each)

Vegetable Fat K2B - Z

filling for wafers,
cookies, biscuits,
chocolate and desserts

DESCRIPTION

Zvijezda Vegetable Fat K2B - Z is a multicomponent non-trans fat for making fillings . Its raw materials are edible refined vegetable fats and oils.
trans fatty acids up to 1% non-lauric

APPLICATION

Usage: filling for wafers, cookies, biscuits and similar products, filling for filled chocolate and desserts

Solid fat content (NMR)

20 °C	34 - 42 %
25 °C	15 - 22 %
30 °C	7 - 12 %
35 °C	2 - 7 %

STORAGE

at max 15°C in a dry and odourless place

SHELF LIFE

12 months

Vegetable Fat K2K - Z

for pâté
and sausages

DESCRIPTION

Zvijezda Vegetable Fat K2K-Z is a multicomponent non-trans fat for the meat industry. Its raw materials are edible refined seed oils and palm oil.
trans fatty acids up to 1%

APPLICATION

use at 20°C
Usage: for pâté and sausages

Solid fat content (NMR)

20 °C	21 - 28 %
25 °C	13 - 20 %
30 °C	6 - 13 %
35 °C	up to 10 %

PACKAGING

UNIT: 20 kg carton with PELD bag
PALLET: 540 kg pallet (3 layers / 9 cartons each)

Vegetable Fat for Soups

soups in packets
and cubes

DESCRIPTION

Zvijezda Vegetable Fat for Soup is a multicomponent vegetable fat for soups. It is a mixture of refined non-hydrogenated vegetable fats.
trans fatty acids up to 1%
high melting point
non-lauric

APPLICATION

Usage: for soups (in packets and cubes)

Solid fat content (NMR)

20 °C	55 - 65 %
25 °C	45 - 55 %
30 °C	36 - 46 %
35 °C	27 - 37 %
40 °C	18 - 25 %

STORAGE

at max 15°C in a dry
and odourless place

SHELF LIFE

12 months





Vegetable Fat T1

ice cream

DESCRIPTION

Zvijezda Vegetable Fat T1 is a non-hydrogenated lauric fat produced on the basis of coconut fat for the ice cream industry.

trans fatty acids up to 1%

APPLICATION

for ice cream making
for ice cream coatings

Solid fat content (NMR)

20 °C	33 - 41 %
25 °C	up to 5 %
30 °C	up to 1 %
35 °C	up to 0.5 %

PACKAGING

UNIT: 20 kg carton with PE/LD bag
PALLET: 40 kg pallet (3 layers / 9 cartons each)

Vegetable Fat K2

for sweets and similar products
for cocoa cream spreads
for ice creams

DESCRIPTION

Zvijezda Vegetable Fat K2 is a multicomponent non-trans fat for confectionery and ice cream products. Its raw materials are edible refined seed oils and fats, and palm oil.

trans fatty acids up to 1%

APPLICATION

fillings for filled chocolate and desserts
sweets and similar products
cocoa cream spreads
ice creams

Solid fat content (NMR)

20 °C	15 - 23 %
25 °C	9 - 15 %
30 °C	6 - 11 %
35 °C	up to 7 %

STORAGE

at max 15°C in a dry
and odourless place

SHELF LIFE

12 months

Vegetable Fat T2

in production of cookies,
biscuits and tea biscuits
fillings for wafers,
biscuits and similar products
for deep frying

DESCRIPTION

Zvijezda Vegetable Fat T2 is a non-hydrogenated palm fat for confectionery products and for frying.
trans fatty acids up to 1%

APPLICATION

in production of cookies, biscuits and tea biscuits;
fillings for wafers, biscuits and similar products;
for deep frying

Solid fat content (NMR)

20 °C	21 - 32 %
25 °C	11 - 21 %
30 °C	7 - 16 %
35 °C	4 - 10 %

PACKAGING

UNIT: 20 kg carton with PELD bag
PALLET: 540 kg pallet (3 layers / 9 cartons each)

Vegetable Fat Chococream

coatings for wafers,
cookies and similar products
coatings for doughnuts

DESCRIPTION

Zvijezda Vegetable Fat Chococream is a specially hydrogenated, refined vegetable fat for confectionery and bakery products.
trans fatty acids up to 56% non-lauric

APPLICATION

coatings for wafers,
cookies and similar products;
coatings for doughnuts

Solid fat content (NMR)

20 °C	68 - 80 %
25 °C	50 - 62 %
30 °C	30 - 40 %
35 °C	8 - 15 %

STORAGE

at max 15°C in a dry and odourless place

SHELF LIFE

12 months



Contents

PUFF PASTRY margarines

<i>Zvijezda Tropic Margarine</i>	7
<i>Zvijezda Industrial LT Margarine</i>	8
<i>Zvijezda Industrial NT Margarine</i>	8
<i>Zvijezda Industrial NT 70, Fat Spread 70%</i>	9

Margarines for CAKES & CREAMS

<i>Zvijezda Margarine for Creams</i>	10
<i>Zvijezda BV Margarine</i>	11
<i>Zvijezda BV Margarine PALM FREE</i>	11
<i>Zvijezda BV 70, Fat Spread 70%</i>	12
<i>Zvijezda BV 70 PALM FREE, Fat Spread 70%</i>	12

VEGETABLE fats

<i>Zvijezda Vegetable Fat K3 – Z</i>	15
<i>Zvijezda Vegetable Fat K2B – Z</i>	15
<i>Zvijezda Vegetable Fat K2K – Z</i>	16
<i>Zvijezda Vegetable Fat for Soups</i>	16
<i>Zvijezda Vegetable Fat T1</i>	19
<i>Zvijezda Vegetable Fat K2</i>	19
<i>Zvijezda Vegetable Fat T2</i>	20
<i>Zvijezda Vegetable Fat Chococream</i>	20

ZVIJEZDA plus d.o.o. / Ulica Marijana Čavića 1 / 10000 Zagreb, Croatia

Phone +385 1 2382 666 / Fax +385 1 2370 917 / info@zvezda.hr

www.zvezda.hr



ZVIJEZDA plus d.o.o. / Ulica Marijana Čavića 1 / 10000 Zagreb, Croatia

Phone +385 1 2382 666 / Fax +385 1 2370 917 / info@zvezda.hr

www.zvezda.hr