



HEROGRAM[®]
ESPECIALES

**PRODUCT
CATALOGUE**

Your **success**,
our **happiness**

AS NATURAL AS AGRICULTURE

We believe in **natural and easy agriculture**, where **you** play a fundamental role. That's why we have changed our labels and packaging with the intention of helping you in your daily life.

Now, **all our ranges** will be labelled in a **representative colour** to make it easier for you to identify our products in your local store.

In addition, those products that are **organic certified**, will carry an **'organic certified' label** so that you will always be able to recognise what you are really looking for.



Interactive catalogue.
Click on the different elements



ADVANCED NUTRITION

2

Herophos
Herofol Denso®
Herocris



ORGANIC CERTIFIED SOLUTIONS

7

All *organic*
certified products



BIOSTIMULANTS

10

Specialty
New generation
Soil improvers



CORRECTORS

15

Micronutrient deficiencies
Calcium, magnesium and sulphur



COPPERS

18

Coppers
High-tech



ADJUVANTS

20

Performance
enhancers

All compositions of products with **liquid or gel formulation** are expressed in the **unit %w/v**, while products with **solid formulation** are expressed in the **unit %w/w**.

Advanced Nutrition



ranges

Herophos

Herofol Denso®

Herocris

NPK fertilisers are the most complete at a nutritional level, as they provide the plant with macronutrients that are essential for its development: nitrogen, phosphorus and potassium.

Formulations with optimal balances of these elements enable the application of precise dosages which, in a cost-effective way, contribute to an increase in the quantity and quality of the crop.





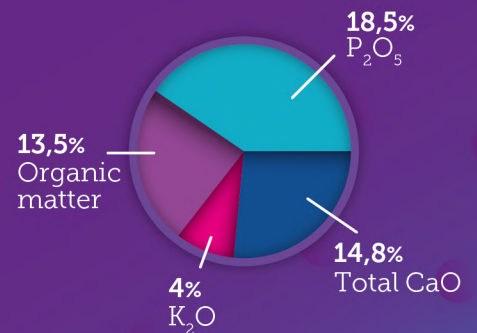
HERO PHOS-K

Liquid formulation in suspension with a high concentration of phosphorus and calcium of 100% natural origin.

The most efficient organic-certified phosphorus on the market

Its potassium content, which is rapidly assimilated, makes it the perfect choice to increase the profitability of your organic crop.

CONTENT % w/v





**HEROFOL DENSO®
VERDE**

Boosts **vegetative development** and improves **crop yield**.

N 28% P₂O₅ 11% K₂O 14%

+ chelated micronutrients



**HEROFOL DENSO®
ROJO**

Increases **crop production** and enhances **fruit quality**.

N 10% P₂O₅ 5% K₂O 35%

+ chelated micronutrients



**HEROFOL DENSO®
FOSFATADO**

Stimulates the **flowering and fruit** set stages to obtain **more fruits**.

N 10% P₂O₅ 30% K₂O 10%

+ chelated micronutrients



**HEROFOL DENSO®
EQUILIBRADO**

Improves **crop growth, flowering and fruiting**.

N 18% P₂O₅ 17% K₂O 18%

+ chelated micronutrients



**HERO K-40
DENSO NEUTRO**

Boosts the **fruiting stage**, increasing **crop production**.

N 4% K₂O 40%

+ chelating agent

» Would you like to discover everything behind our **patented HEROFOL DENSO® technology?**

We show you in the **following video:**





HEROFOL DENSO[®] AMINO-K ECO

Boosts the **fruiting stage** with an extra supply of **amino acids**.



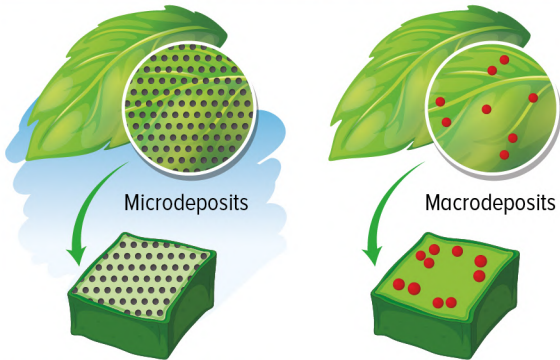
HERO K-50 DENSO ECO

Increases **fruit weight**, with **potassium** from **natural sources**.



DISCOVER OUR **PATENTED TECHNOLOGY**

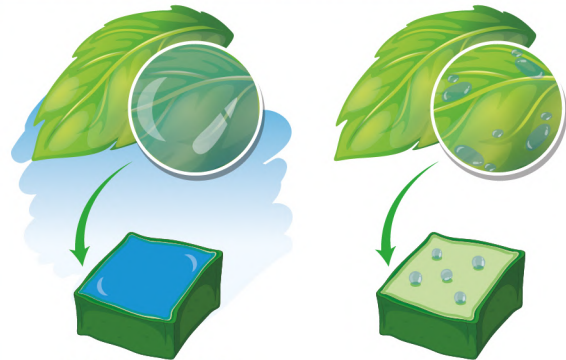
LAMINAR EFFECT



BETTER ABSORPTION
HEROFOL DENSO[®]

OTHER

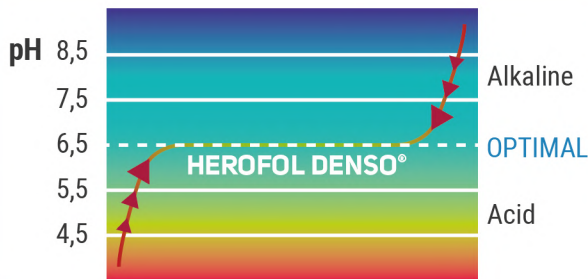
ADHESIVE AND WETTING EFFECT



HIGH WETTING AND ADHESIVE EFFECT
HEROFOL DENSO[®]

OTHER

OPTIMAL pH



XR47

DENSO[®] technology, patented by **Herogra Especiales[®]**, is presented in gel form. Its **high-tech formula boosts crop development** through its **exclusive induction of metabolism** and improvement of the **plant's photosynthetic process**.



HIGHEST CONCENTRATION AND HOMOGENEITY





100% water-soluble crystalline fertilisers suitable for all types of crops and phenological stages:

High quality raw materials.

Enriched with chelated micronutrients.

Enhances all stages of cultivation.

Maximises the profitability of the harvest

Best sellers

	N	P ₂ O ₅	K ₂ O	
HEROCRIS 13+40+13 MICRO EXTRA	13	40	13	
HEROCRIS 15+5+30+2MgO MICRO EXTRA	15	5	30	2 MgO
HEROCRIS 19+5+5 MICRO EXTRA	19	5	5	
HEROCRIS 14+7+14+14 CaO MICRO	14	7	14	14 CaO
HEROCRIS 20+20+20 MICRO EXTRA	20	20	20	
NITROPOTASIO 11+0+46 MICRO	11	0	46	

MORE BALANCES AVAILABLE

Organic certified products



Organic farming is based on obtaining top quality food, respecting the environment and preserving the fertility of the soil.

Thanks to continuous research and innovation in this cultivation system, **complete nutrition with fully organic products** is now a reality.





All organic certified products

CORRECTORS



**Heromicro
Cu Complex**



**Heromix
Quelato Líquido**



**Herocomplex
Zn-Mn ECO**



Herobor Líquido



Calcifruit Complex



**Heromix Quelato
Sólido**



Ferrolín EDDHSA

BIOSTIMULANTS



Totem®



Ecotop



Herovital Serie Oro



Heromar



Herofulvat



Herovital Vegetal



Leonar 15



Aminofulvat

the most comprehensive organic certified range on the market

ADVANCED NUTRITION



Herophos-K



**Herofol Denso[®]
Amino-K ECO**



**Hero K-50
Denso ECO**



COPPERS



Herocuper 70 Azul



Herocuper 38 Azul



» Would you like to discover more about the **ORGANIC CERTIFIED SOLUTIONS** range?



ADJUVANTS



Heronatur pH



Eklipso



Click on the icon and discover it

ORGANIC

Biostimulants



ranges

Specialty

New generation

Soil improvers

Biostimulants **enhance crop growth, yield and quality**. They improve nutrient uptake and regulate plant metabolism, as well as making the plant **more resistant** to stress conditions.

Even in early stages of cultivation, they influence soil fertility and root development.



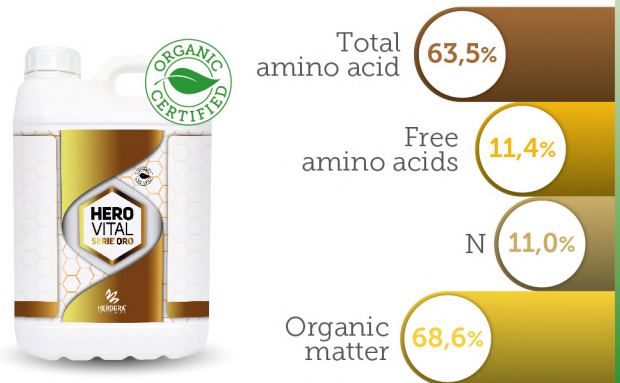
HEROVITAL VEGETAL

Helps the **recovery of crops** weakened by stress conditions, improving their **ability to react** to adverse conditions.



HEROVITAL SERIE ORO

It plays an important role in **protein and enzyme synthesis**, regulates the **osmotic potential** and increases the **photosynthetic capacity** of the plant.



AMINOMAR FORTE

Enriched with **natural plant growth and development regulators**, it stimulates every stage of the crop.



HEROMAR

Boosts the **metabolic state** of the crop at any stage of development and provides **increased resistance** to extreme temperatures.



ENERGISE YOUR CROP



» Discover what *biostimulants* are and what they are used for

Click on the icon and discover them



range

NEW GENERATION



TOTEM[®]

Root booster and regenerator during the whole growing cycle

Its double effect increases root density, promoting the constant growth of new roots, as well as increasing the absorption of nutrients by the plant, optimising their assimilation and improving yields.

ORYGIN 2.0



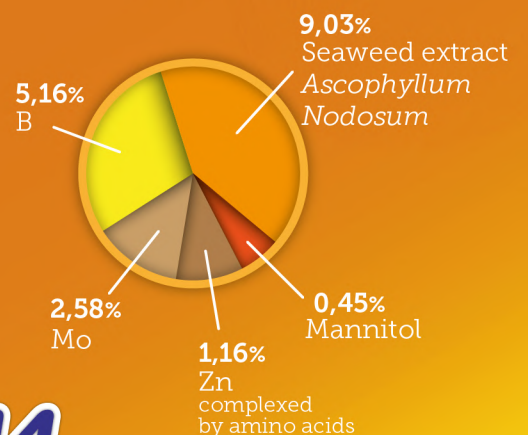
ECOTOP

State of the art fruit set enhancer

Formulated with the exclusive fruit set enhancer ST14, an inducer of development and natural auxin synthesis. Product specially designed to enhance the phenological phase of fruit set and achieve better yields.

It combines an optimal nutritional balance of boron, molybdenum and zinc with the highest quality *Ascophyllum Nodosum* algae and mannitol, a powerful osmoregulator. This combination is designed to help the plant cope with stressful climatic conditions during fruit set.

CONTENT % w/v



st14



range SOIL IMPROVERS

AMINOFULVAT

Improves **soil structure** and promotes the release of blocked nutrients. By increasing the **biological activity of the soil**, it promotes **rooting**.



HEROSOIL

Restores the **natural properties** of compacted soils and soils with infiltration problems. Its **high wetting power** improves the **water retention capacity** of the soil.



LEONAR 15

Improves the physico-chemical and microbiological **conditions** of the soil and promotes **root development**.



11,2% Humic acids

5,6% Fulvic acids

4,5% K₂O

HEROFULVAT

It combines the **benefits of organic matter** with **stimulating effects** on vegetative development.



49,1% Organic matter

27,7% Fulvic acids

10,2% Betaines

6,4% K₂O

3% N Total

HEROSAL

It restores the **clay structure** by treating saline water and correcting sodic soils.



13,8% CaO

6,2% N

Correctors



range

Micronutrient deficiencies

Calcium, magnesium and sulphur

Micronutrients are **essential minerals for the proper development of plants**, which play a fundamental role in different physiological functions such as photosynthesis, respiration and nutrient metabolism.

They are also necessary for the formation of **plant hormones, protein synthesis and reproduction**.





range

MICRONUTRIENT DEFICIENCIES

	PRODUCT		CONTENTS Liquid, gel: % w/v / Solid: % w/w	
SPECIFIC	HEROBOR SÓLIDO		17,5 B	S
	HEROSIL FORTE		40 Si + 23,4 K ₂ O	L
	HEROMICRO Mn EDTA		7,7 Mn	L
	HEROMICRO Fe EDDHA		4,8 Fe	S
	FERROLÍN EDDHSA		6 Fe	S
	HEROBOR LÍQUIDO		15 B	L
	HEROMICRO Cu COMPLEX		7 Cu	L
	HEROMICRO Mn COMPLEX		10,2 Mn	L
	HEROMICRO Zn COMPLEX		8,7 Zn	L
	HEROMICRO Fe COMPLEX		7 Fe	L
MIX	HEROMICRO FORTE		47 S + 21 MgO + 4 B + 4,2 Zn	S
	HEROMIX SÓLIDO		9 B + 8 Mn + 8 Zn	S
	HEROMIX QUELATO LÍQUIDO		0,6 B + 0,2 Cu + 5,5 Fe + 2,2 Mn + 0,2 Mo + 0,4 Zn	L
	HEROMIX QUELATO SÓLIDO		0,7 B + 0,3 Cu + 7 Fe + 3,3 Mn + 0,1 Mo + 0,6 Zn	S
	HEROMIX OLIVO		1,5 B + 4 Fe + 3,5 Mn + 0,26 Mo + 2 Zn	L
	HEROCOMPLEX Zn-Mn ECO		5,2 Mn + 5,2 Zn + 2,6 AA + 0,7 N	L
	HEROMIX COMPLEX T1		0,7 B + 0,3 Cu + 6 Fe + 3,4 Mn + 0,16 Mo + 0,6 Zn	L
	ZIMAGEL-N		21,6 N + 14,4 Zn + 7,2 Mn	G
HEROMICRO CALCIBOR		12,8 Cao + 1,28 B	L	



TYOLOGY

- Chelated
- Complexed

APPLICATION

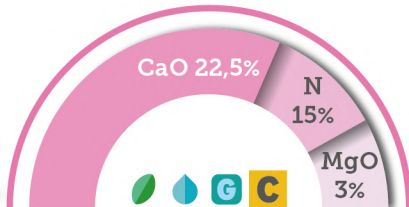
- Foliar / Drone
- Fertigation

STATUS

- Liquid
- Solid
- Gel

HEROFOL DENSO® Ca-Mg

Activates photosynthesis during the growth stage, while ensuring **good fruit quality**.



+ chelated micronutrients

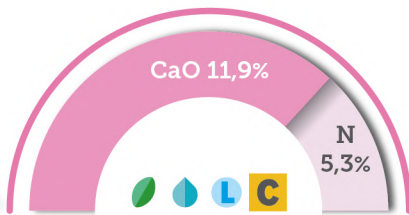
CALCIFRUIT COMPLEX

Source of **natural calcium** that **prevents or corrects imbalances** caused by deficiencies of this nutrient in the plant.



CALCIFOL® COMPLEX

Calcium **deficiency corrector** enriched with easily absorbed **amino acids**.



CALCIFOL PLUS SN

As well as a **calcium corrector**, it can also be used as a **corrector for salinity** caused by sodium.



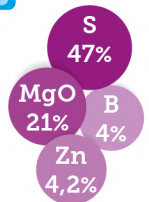
MAGNIFOL COMPLEX

Magnesium deficiency corrector, which has a direct impact on **crop productivity**.



HEROMICRO FORTE

It favours the structure and maintenance of the **integrity of the cell membrane** and the **correct development** of the fruit.



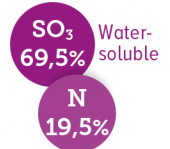
ZIMAFOL Mg

Corrects both **magnesium, manganese and zinc deficiencies**, mainly manifested as internervial chlorosis, and vegetative growth retardation.



HEROFOL N-SULFUR GEL

In limestone soils it has an **acidifying effect**, contributing to the solubilisation and **better assimilation of nutrients** by the crop.



Coppers



range

Coppers *High-Tech*



Plant protection products are necessary to **protect** crops and avoid economic losses, but they must be **used responsibly** to avoid possible negative effects on the environment and human health.

All products in the **Herocuper** range are certified for use in **organic agriculture**.



High-Tech

Product based on **copper oxychloride** as **Suspension Concentrate (SC)**.



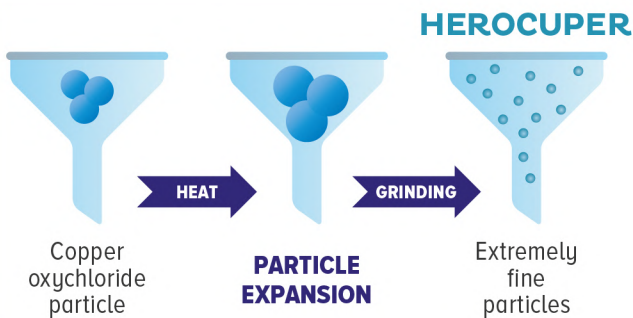
**HEROCUPER
70 AZUL**

70% w/v Metal copper (700g/L)

**HEROCUPER
38 AZUL**

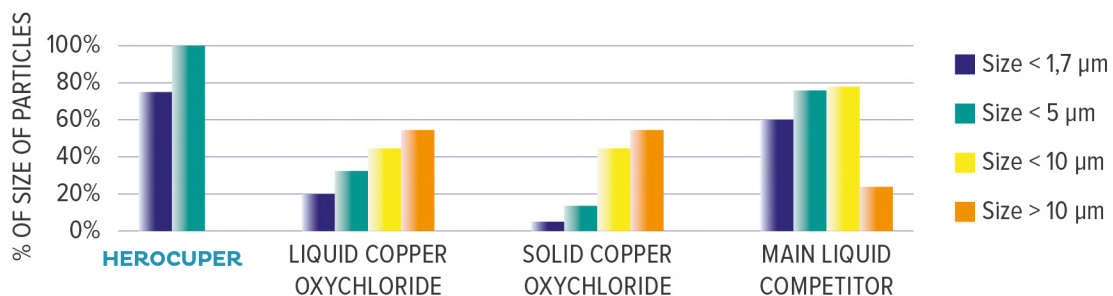
38% w/v Metal copper (380g/L)

PROPERTIES

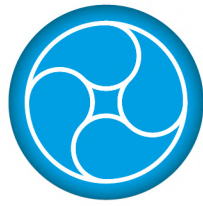


Extreme fineness particle, thanks to the most advanced productive technology we achieve a high temperature, super fine **grinding** of copper oxychloride.

HEROCUPER, 75% of the particles are smaller than 1,7 µm.



Adjuvants



range

Performance enhancers

Adjuvants are **essential** in agriculture, they not only improve the efficiency of different products and facilitate their application, but also contribute to the **optimisation of soil and irrigation water**.

Their use also influences crop **quality and production**.



EKLIPSO

It creates a **natural physical protective barrier** against solar radiation, **preventing excessive temperature rises** in the plant.

CaO
58,4%



HEROMAX

Increases the **efficacy of foliar treatments**, improving the **absorption of nutrients and active ingredients** by the leaf surface.

B
2,1%

Non-ionic wetting agents and defoamers



HEROREPAIR

Prevents the development of diseases and pests through wounds in the crop. **Promotes healing** by applying directly to the cut.

Cu
3,8%

Mn
0,55%

Zn
0,5%

Waterproofing agents, dispersants and adhesives



HERONATUR pH

- pH conditioner.
- Ion neutraliser.
- Complexing and unblocking.

Mn
1,8%

Zn
0,6%

Natural organic acids



HEROCHECK pH

- pH regulator.
- Wetting agent.
- Defoamer.
- pH indicator.

N
5%

P₂O₅
30%

Non-ionic wetting agents + Defoamers



HEROCLEAN WATER

Suitable for the **treatment and cleaning of water** in ponds and irrigation systems.

5%

Potassium permanganate



Evolving agriculture

DO YOU WANT TO KNOW MORE?



Catalogues
and brochures



Dossiers



Pol. Juncaril. C/ Loja s/n.
18220 Albolote · GRANADA · SPAIN



www.HEROGRASPECIALES.com



@HerograGroup



(+34) 958 490 007
info@herograespeciales.com