

Our Solutions for Plant-Based Applications



HARKE
Food



Food

Partnering on Your Key Challenges

- Tasty Formulations
- Pleasant Mouth Feel and Structure
- Healthy Solutions from Nature

YOUR PARTNER FOR FUNCTIONAL INGREDIENTS



OUR PRODUCTS

CELLULOSICS



- | | |
|----------------------|----------------------------|
| • Anti-boil-out | • Ice-/Fat Crystal Control |
| • Binder / Thickener | • Juiciness Improver |
| • Calorie Reduction | • Shelf-life-prolongation |
| • Coating | • Stabilizer |
| • Egg-replacement | • Texturant |
| • Emulsifier | • Yield Enhancer |

HARKE Product Highlights

- Carboxymethylcellulose (CMC) E466
- Methylcellulose (MC) E461

Powder
Allergen-free
Gluten-free
Vegan

FLOURS / STARCHES



- | | |
|----------------------------|---------------------------|
| • Binder / Thickener | • Juiciness Improver |
| • Calorie Reduction | • Shelf-life-prolongation |
| • Colorant | • Stabilizer |
| • Egg-replacement | • Texturant |
| • Emulsifier | • Yield Enhancer |
| • Ice-/Fat Crystal Control | |

HARKE Product Highlights

- Flours:
Beetroot, Carrot, Fava, Linkseed, Pea
- Starches:
Pea, Fava

Clean Label
Powder
Allergen-free
Gluten-free
Vegan
Available as Organic

RICE PRODUCTS



- | | |
|---------------------|-----------------------|
| • Calorie Reduction | • Sweetener (Natural) |
| • Fat Reducer | |

HARKE Product Highlights

- Rice Drink Powder

Clean Label
Blend
Powder
Allergen-free
Gluten-free
Vegan
Available as Organic

EXTRACTS



- | | |
|-------------------------|---------------------------|
| • Antioxidation | • Shelf-life-prolongation |
| • Heat Stable (>135 °C) | |

HARKE Product Highlights

- Natural Olive Extract

Clean Label
Liquid
Powder
Allergen-free
Gluten-free
Vegan
Available as Organic



FIBERS



- | | |
|----------------------------|---------------------------|
| • Binder / Thickener | • Shelf-life-prolongation |
| • Emulsifier | • Stabilizer |
| • Ice-/Fat Crystal Control | • Texturant |
| • Juiciness Improver | • Yield Enhancer |

HARKE Product Highlights

- Konjac Glucomannan E425 (ii)¹
- Pea Fiber²
- Psyllium Husk Powder³
- Tapioca Fiber⁴

Clean Label^{2, 3, 4}
Powder^{1, 2, 3, 4}
Allergen-free^{1, 2, 4}
Gluten-free^{1, 2, 3, 4}
Vegan^{1, 2, 3, 4}
Available as Organic^{2, 3}

PROTEINS



- | | |
|----------------------------|----------------------|
| • Binder / Thickener | • Juiciness Improver |
| • Emulsifier | • Stabilizer |
| • Foaming Agent | • Texturant |
| • Ice-/Fat Crystal Control | |

HARKE Product Highlights

- Proteins:
Hemp¹, Oat², Sunflower³,
Fava⁴, Pea⁵
- Proteins (Textured):
Fava⁶, Pea⁷

Clean Label^{1, 2, 3, 4, 5, 6, 7}
Powder^{1, 2, 3, 4, 5, 6, 7}
Allergen-free^{1, 3, 4, 5, 6, 7}
Gluten-free^{1, 3, 4, 5, 6, 7}
Vegan^{1, 2, 3, 4, 5, 6, 7}
Available as Organic^{1, 2, 3, 4, 5, 6, 7}

MINERALS / SALTS



- | | |
|-----------------|--------------|
| • pH-Adjustment | • Stabilizer |
|-----------------|--------------|

HARKE Product Highlights

- TSP (Phosphates) E450 (iii)¹
- SAPP (Phosphates) E450 (i)²
- Low-Sodium Sea Salt³

Clean Label³
Powder^{1, 2, 3}
Allergen-free^{1, 2, 3}
Gluten-free^{1, 2, 3}
Vegan^{1, 2, 3}



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