

## **Food Additives**

Empowering Health through Life Science Solutions

Indispensable Chemistry

### Indovinya: Who We Are Targeting Growth Markets in Daily Essentials

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To be a world-class, **innovative downstream chemicals company** delivering high-value-added and sustainable solutions for our customers' long-term success. We strive to create value for shareholders, employees, and communities while meeting our sustainability goals.

Through our increasingly sustainable chemistry, designed to carefully meet the needs of each of our customers, we aim to transform our operations and products into something increasingly relevant for the planet.

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### **Food Additives**

We deliver **consistency in supply** and **products that ensure food safety**, providing reliable solutions to meet the highest quality standards and improving people's live through chemistry.

Our solutions help manufacturers create **trusted**, **flavorful**, **and consistent products** that meet global standards and evolving consumer expectations.

#### **Key Applications**

Bakery, Fermentation & Confectionery

Vitamins & Meats Products

**Dairy Products & Beaverages** 

#1 Polysorbates leader in Americas



Leader in Isoamyl Acetate in Europe



Application know-how and R&D Center

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#### Food Additives | Essentials

#### ALKEST SP<sup>®</sup> Series | Sorbitan Esters

Non-ionic emulsifiers ideal for forming stable emulsions under low shear. Compatible with a wide range of fats and oils, enhancing texture and stability in processed foods.

Product	Chemical Description	Standards	Bakery	Confectionery	€©© ♦ Vitamins
ALKEST® SP 60	Sorbitan Monostearate	Kosher/Halal/BRC/ISO 9001/ISO 14001			
ALKEST® SP 80	Sorbitan Monooleate	Kosher/Halal/BRC/ISO 9001/ISO 14001			

#### ALKEST TW<sup>®</sup> Series | Polysorbates

Polysorbates are primarily used as emulsifiers. They help blend ingredients that typically do not mix well, such as oil and water. This function is essential to ensure that active ingredients are evenly distributed throughout the formulation.

Product	<b>Chemical Description</b>	Standards	Bakery	Confectionery	©⊘© ≫ ⊘ Vitamins
ALKEST® TW 20	Polysorbate 20	Kosher/Halal/BRC OR FSSC 22000 /ISO 9001/ISO 14001		•	•
ALKEST® TW 60	Polysorbate 60	Kosher/Halal/BRC OR FSSC 22000 /ISO 9001/ISO 14001			
ALKEST® TW 80	Polysorbate 80	Kosher/Halal/BRC OR FSSC 22000 /ISO 9001/ISO 14001			

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#### Food Additives | Essentials

We offer a food additives line designed to enhance texture, stability, and shelf life. Ideal for bakery, beverages, etc, these products ensure uniformity, improved sensory quality, and consistent performance.

Product	Chemical Description	Standards	Bakery	Confectionery	©⊘© ► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ► ►
PG - USP	Propylene Glycol	Kosher/Halal/FSSC 22000/ISO 9001/ISO 14001	•		•
LACTIPOL® S K	Sodium Stearoyl Lactylate	Kosher/Halal/BRC/ISO 9001/ISO 14001	•	•	
GLICEPOL® GMS 164 K	Mono & Diglycerides	Kosher/Halal/BRC/ISO 9001/ISO 14001			

#### Food Additives | Specialties

Tailored for demanding formulations requiring enhanced texture and shelf stability.

Product	Chemical Description	Standards	Bakery	Confectionery	©∢© Vitamins
ISTEMUL® 820 K	Specialty	Kosher/Halal/BRC/ISO 9001/ISO 14001			

### **Suggestive Formulation**



### Get in Touch

Reach out for more details, additional materials, samples, or a personalized quote.

We look forward to the opportunity to support your business.





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