

## **Product Description:**

• Product Name: Xanthan Gum INCI Name: Xanthan Gum

CAS No: 11138-66-2

## **Key Features:**

- Efficient Thickener and Stabilizer
- Improves Texture and Mouthfeel
- Compatible with Various Ingredients
- Provides Suspension and Emulsion Stability
- Suitable for Gluten-Free Formulations

Applications: Suitable for a wide range of food and beverage applications, including:

- Salad Dressings and Sauces
- Dairy Products
- Bakery and Pastry
- Beverages
- Gluten-Free Products

## **Guidelines for Use:**

Xanthan Gum is a versatile food additive and thickening agent known for its ability to create stable emulsions and enhance texture in a wide range of food and beverage products. Derived through fermentation, it is widely used for its unique rheological properties.

- Dosage: The effective dosage varies depending on the application. Typically, a small amount is sufficient to achieve the desired thickness or stability.
- Mixing: Xanthan Gum disperses easily in both hot and cold liquids. It is often added while stirring to prevent clumping.
- Stability: Provides excellent stability in a broad range of pH and temperature conditions.

Compliance: Our Xanthan Gum complies with international food safety standards, ensuring a safe and high-quality product for your food and beverages applications.

\*Certifications: Food Grade/Kosher