

ALLERGEN STATEMENT

January 1, 2016

Thank you for your inquiry regarding TIC Gums' position on the presence of allergens in our products. TIC Gums' products include commodity gums and gum systems. The water-soluble gums, also known as hydrocolloids, are mainly carbohydrate in nature. However, allergens are typically protein in nature. Agar, Alginates, Carrageenan, Cellulose gel, Cellulose gum, Gellan Gum, Gum Arabic, Guar Gum, Inulin, Locust Bean Gum, Modified Gum Acacia, Pectin, Tara Gum, Karaya Gum, Konjac Gum and Xanthan Gum or blends made from these components do not contain the following:

Allergens

Milk	Egg	Fish	Crustacean shellfish
Tree nuts	Wheat	Peanuts	Soybeans

Sensitizing agents

Gluten from wheat, rye, oats, barley, spelt, triticale, or kamut	Sulfites at concentrations > 10 mg/kg	Animal Source Products	Monosodium Glutamate
Rice	Yeast	Sesame Seeds	Safflower Oil
Mustard	Preservatives	Artificial Colors	Flavors
Celery	Lupin	Abalone	BHA/BHT

Some of our blended products MAY contain allergens and they will be identified on the Product Data Sheet and the label. All new materials are assessed for possible allergen concerns prior to purchase. Our HACCP program includes an allergen pre-requisite program and requires that allergens/allergen hazards are assessed after formulation for all new products.

Blair Brown
 Sr. Regulatory Specialist