

- Since 1997

Gums Portfolio

CMC Properties: White to off-white crystalline powder

Purpose: Suspending agent, stabilizer, film former, thickening

agent

Where Used: Frozen dough, tortillas, gluten free bread and

cakes, fried dough, cookies

Guar Properties: Yellowish-white powder, dispersible in hot or cold

water, odorless

Purpose: Emulsifier, firming agent, formulation aid, stabilizer,

thickener

Where Used: Baked goods, baking mixes, beverages, cereals (breakfast), cheese, dairy analogs, fats, gravies, ice cream, jams, jellies, milk products, oils, sauces, soup mixes, soups, sweet

sauces, syrups, toppings, vegetable juices, vegetables (processed)

MCC Properties: Fine, white or almost white, odorless, free flowing

crystalline powder

Purpose: Thickening agent, stabilizer, binding agent, anti-

caking agent, bulking agent

Where Used: Food, beverages, bakery dough, bakery glaze, frozen desserts, whipped toppings, chocolate milk, cheese, ice

cream, dressing, sauces, dips, soups, fried foods, tablets,

cosmetics, pharmaceuticals

Xanthan *Properties:* Cream colored powder

Purpose: Binder, bodying agent, emulsifier, extender, foam

stabilizer, stabilizer, suspending agent, thickener

Where Used: Baked goods, batter or breading mixes, beverages, chili (canned), chili with beans (canned), desserts, fish pates, gravies, jams, jellies, meat pates, milk products, pizza topping mixes, poultry, salad dressings, salads (meat), sauces, sauces

(meat), stews (canned or frozen)