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Xanthan Gum 80mesh Specification

Xanthan Gum 80 Mesh appears as a cream white powder. Xanthan Gum 80 Mesh is used in the food and beverage industry as a thickening, suspension, emulsion, and stabilizing agent. Specifically, Xanthan Gum (80 Mesh) is used in fruit juices, ice creams, soy sauce, oyster sauce, baked goods, gels, soft drinks, salad dressings, instant noodles, sausages, canned meats, cheese, cakes, bread, dehydration foods, and canned pet food.

E No.	E415	
CAS No.	11138-66-2	
Einecs No.	234-394-2	
HS code	39139000	
Specification	Food grade 80mesh and 200mesh	
Packaging	25kg	
Quantity in 20'FCL	20mt	
Place of origin	China	
Certificate	Haccp, Kosher, Hala,ISO	
Payment terms:	T/T or L/C	
Port of dispatch	Shanghai, Tianjin, Qindao	
Applications	Xanthan Gum can be used in fruit juice drinks,	
	ice cream, soy sauce, oyster sauce, baked	
	goods, gel, soft drinks, salad dressings,	
	instant noodles, sausages, canned meat,	
	cheese, cakes, bread, dehydration food,	
	canned pet food.	

Xanthan Gum 80mesh 200mesh Food Grade		
Item	Specification	



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Appearance	Cream-white	Cream-white	
Particle Size	80 mesh	200 mesh	
Loss on Drying	≤13%	≤13%	
PH (1% KCL)	6.0-8.0	6.0-8.0	
Viscosity (1% KCL,cps)	≥1200cps	≥1400cps	
Acid resistance	This product and citric acid can be used together,function is not affected		
Shearing Ratio	≥6.0	≥6.0	
Ashes(%)	≤13	≤13	
Pyruvis Acid (%)	≥1.5	≥1.5	
V1:V2	1.02-1.45	1.02-1.45	
Assay	91%-108%	91%-108%	
Total Nitrogen	≤1.5%	≤1.5%	
Heavy metal			
Arsenic content	≤3ppm	≤3ppm	
Lead content	≤5ppm	≤5ppm	
Microbiology			
Total Plate Count (cfu/g)	≤2000	≤2000	
Yeast & Moulds(cfu/g)	≤100cfu/g	≤100cfu/g	
Coliform	Negative/25g	Negative/25g	
Staphylococcus	Negative/25g	Negative/25g	
Salmonella	Negative/25g	Negative/25g	

We're Food grade xanthan gum 80mesh Manufacturers, Suppliers and Wholesalers in China.



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Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

Contact Us

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