盛德化工有限公司 Sidley Chemical Co.,Ltd



SidleyCel™ Cellulose Gum Toothpaste Grade

Product Description:

CAS No: 9004-32-4

SidleyCelTM Cellulose Gum Toothpaste grade is applicable to the toothpaste industry. As the most important gum base in toothpaste, it mainly plays a role in shape forming and pasting. With good compatibility, it enables toothpaste to remain stable and without water diversion, the paste has a good water-retaining property. Moreover, the paste is fine, smooth and clean, and has good forming capability, acid resistance, better rheological properties and thixotropy.

Application:

Toothpaste Industrial.

Product Specification

Trouble Specification		
Item	IH9	IH10
Viscosity, mPa.s (1% Soln.)	250-600	
Degree of Substitution (D.S)	0.90 mix	1.0 mix
Moisture, %	8.0max	
C1, %	3 max	
pH Value	6.5-8.5	
Particle Size	95% through 100 mesh	
Heavy metal, as Pb,ppm	15 max	
Lead, ppm	3 max	
Arsenic, ppm	3 max	
Test method:		
Viscosity measured on basis of 1% water solution, at 25Deg C, Brookfield Viscometer LVTD-		
I+ Type, #2spindle, 30rpm.		

Package and storage: 25kg net in paper bag with inner PE bag. Shelf life (24 months) Store in cool, dry and ventilated warehouse. Preserve in well-closed containers.

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