



PRODUCT DATA SHEET									
Product		XANTHAN GUM							
Manufacturer		NEIMENGGU FUFENG BIOTECHNOLOGIES CO.,LTD							
<i>Please complete all questions. Do not leave any section blank. Answer either Yes, No or X if not applicable</i>									
Empirical Formula		Polysaccharide Gum							
Molecular Weight									
What is the normal Batch size in KGs		17500							
1	PHARMACOPOEIA								
1.1	Please circle the applicable pharmacopoeia that your product meets.								
	FCC	DAB	BP	USP	PF	EP	JP	AJI	Other
2	REGULATORY STATUS GENERAL						PLEASE STATE NUMBER		
2.1	BTN (Brussels Tariff Number)						3913 90 00		
2.2	CAS no						11138-66-2		
2.3	EINECS no						234-394-2		
2.4	FDA (USA Food and Drug Act, Code of Federal Regulations CFR21)						See Below		
2.5	FEMA (Flavor & Extract Manufacturers Association)						X		
2.2	Other								
3	REGULATORY STATUS EEC								
3.1	CoE (Council of Europe) number								E415
4	REGULATORY STATUS U.S.								
4.1	Is the product suitable for use in foods (Food Grade or GMP)								YES
4.2	What is the country of Origin? CHINA								
4.3	What is the 10 digit U.S Harmonised Tariff code (HTC)? 3913900000								
* FDA number is required for all facilities that manufacture, process, pack or hold food for consumption in the U.S. See http://www.fda.gov/oc/bioterrorism.bioact.html for additional information.									
4.4	Please provide your * FDA Bioterrorism Number.....18970690968								
4.5	Is the product (or any component thereof) a known carcinogen and on the California Proposition 65 list?							No	
4.6	If you answered yes to 4.5 please identify and state ingredient concentration:								
5	CLASSIFICATION								
5.1	Is the product suitable for use in any of the following, please tick <input checked="" type="checkbox"/> box if appropriate;								
	Pharmaceutical <input checked="" type="checkbox"/> ; Cosmetic <input checked="" type="checkbox"/> ; Food <input checked="" type="checkbox"/> ; Other <input type="checkbox"/> (please specify).....								
5.2	What type of material is the product, please tick <input checked="" type="checkbox"/> box if appropriate;								



	Pharmaceutical active <input type="checkbox"/> ; Excipient <input type="checkbox"/> ; Sweetener <input type="checkbox"/> ; Flavour <input type="checkbox"/> ; Preservative <input type="checkbox"/> Processing Aid <input checked="" type="checkbox"/> ; Other <input type="checkbox"/> (please specify).....		
5.3	Do you manufacture different grades of the same product? please tick <input checked="" type="checkbox"/> box if appropriate; Pharmaceutical <input checked="" type="checkbox"/> ; Cosmetic <input checked="" type="checkbox"/> ; Food <input checked="" type="checkbox"/> ; Technical <input checked="" type="checkbox"/> Other <input type="checkbox"/> (please specify).....; No <input type="checkbox"/>		
6	REFERENCE DATA		
Attention: Following data are related to different kind products, please provide data if appropriated			
Alcohol content (% v/v)	≤500ppm	Flashpoint (°C)	
Specific Gravity (20/20)		Refractive Index	
Particle Size	80/200mesh	Bulk Density (g/ml)	
Sensory description fluid powder			
Physical description light-yellow to white powder			
Defined shelf life 24months			
Recommended storage conditions for this product? (please tick one)			
Ambient (6° – 25°C)	<input checked="" type="checkbox"/>	Cold (2° – 10°C)	<input type="checkbox"/>
		Freezer (≤ -18°C)	<input type="checkbox"/>
7	CERTIFICATE OF ANALYSIS / PRODUCT SPECIFICATION		
7.1	Please confirm that all certificates of analysis show manufacturing and expiry dates		YES
7.2	Please enclose current product specification sheet with factory's letterhead		YES
7.3	Please attach a typical certificate of analysis		YES
8	MISCELLANEOUS		
E Number (for additives) e.g. Ascorbic acid = E 300		E 415	

Signed:

Emily Song

Position:

BUSINESS MANAGER

Name::

EMILY SONG

Date

7th March, 2014

Company stamp

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.
陈正石

CFR 21

Xanthan gum - EMUL, REG, GMP, In foods which standards do not preclude use - 172.695; FS, Food Dress - Part 169; Cheeses and Rel Cheese Prods - Part 133; 0.25% max use level liquid feeds for ruminants - In animal feeds (stabilizer, thickener, suspending agent) - 573.1010; 0.1% in calf milk replacer (as fed)