FOREIGN PRODUCERS'/EXPORTERS' QUESTIONNAIRE

XANTHAN GUM FROM AUSTRIA AND CHINA

This questionnaire must be received by the Commission by no later than March 26, 2013

See page 4 of the Instruction Booklet for filing instructions.

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its antidumping investigations concerning xanthan gum from Austria and China (inv. Nos. 731-TA-1202-03 (Final)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII.

Name of firm		
Address		
World Wide Web add	lress	
Has your firm produced of 1, 2010?	or exported xanthan gum (as defined in the i	instruction booklet) at any time since January
NO (Sign the c	ertification below and promptly return only this	page of the questionnaire to the Commission)
	nstruction booklet carefully, complete all parts of ire to the Commission so as to be received by the	
By means of this certification I al	onnaire and throughout this proceeding i	nd verification by the Commission. nd its employees and contract personnel, to use the in any other import-injury proceedings conducted by
Commission, its employees, and comaintaining the records of this proc	ntract personnel who are acting in the coreeding or related proceedings for which the same and operations of the Commission pur	and throughout this proceeding may be used by the apacity of Commission employees, for developing or his information is submitted, or in internal audits and resuant to 5 U.S.C. Appendix 3. I understand that all
Name of Authorized Official	T': 1 C A (1 ' 1 O CC' ' 1	
	Title of Authorized Official	Date
	Title of Authorized Official Phone:	

Foreign Producers' Questionnaire – Xanthan Gum from Austria and China (731-TA-1202-03 (Final)) Page 2

PART I.—GENERAL INFORMATION

The questions in this questionnaire have been reviewed with market participants to ensure that issues of concern are adequately addressed and that data requests are sufficient, meaningful, and as limited as possible. Public reporting burden for this questionnaire is estimated to average 20 hours per response, including the time for reviewing instructions, searching existing data sources, gathering the data needed, and completing and reviewing the questionnaire. Send comments regarding the accuracy of this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Office of Investigations, U.S. International Trade Commission, 500 E Street, SW, Washington, DC 20436.

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y this rm is

I-3. <u>U.S. importers.</u>--Please provide the names, street addresses (not P.O. boxes), contacts, telephone numbers, and e-mail addresses of the <u>FIVE</u> largest U.S. importers of your firm's xanthan gum in 2012.

ı	mporter's name	Contact person	Email	Telephone	Street address (not P.O. box), city, state, and zip code	Share of your 2012 exports (%)
1					Street Address , City State Zip Code	
2					Street Address , City State Zip Code	
3					Street Address , City State Zip Code	
4					Street Address City State Zip Code	
5					Street Address , City State Zip Code	

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PART I.--GENERAL INFORMATION--Continued

∐ No	YesPlease name the firm(s) and country(ies) below and, if U.S. produce ensure that they complete the Commission's producer questionnaire (contact Cynthia Trainor , 202-205-3354 (cynthia.trainor.usitc.gr for copies of that questionnaire).
Poloted U.S.	important. Does your firm on any valeted firm import on have any plans to in
	<u>importers</u> Does your firm or any related firm import or have any plans to in into the United States?
☐ No	YesPlease name the firm(s) below and ensure that they complete the
	Commission's importer questionnaire (contact Cynthia Trainor , 2 205-3354 (cynthia.trainor@usitc.gov) for copies of that question

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PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Cynthia Trainor (202-205-3354, cynthia.trainor@usitc.gov). Supply all data requested on a <u>calendar-year</u> basis.

Name and title Email	
Telephone Fax	
Changes in operationsPlease indic	eate whether your firm has experienced any of the following for xanthan gum since January 1, 2010.
(check as many as appropriate)	(please describe and provide date of change)
plant openings	
plant closings	
relocations	
expansions	
acquisitions	
onsolidations	
prolonged shutdowns or importation curtailments	
revised labor agreements	
other (e.g., technology)	

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PART II.--TRADE AND RELATED INFORMATION--Continued

Anticipated changes in operaty your operations or organization future?			
and p busin issue.	orovide underlying ess plans or other s . Include in your city to produce xa	me, nature, and significant assumptions, along with supporting documentation response a specific projuthan gum (in 1,000 po	relevant portions of n that address this ection of your firm
produ	future, other produ an gum? e following inform	acts on the same equipme ation and report your firm production of these production	ent and machinery m's combined
Product Product	Period	Basis for allocatio	n of capacity data
Xanthan gum			
	(Quantity in 1	000 pounds)	
Item	2010	2011	2012
Overall Production Capacity			
Production of: Xanthan gum			
Other product 1:			

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PART II.--TRADE AND RELATED INFORMATION--Continued

products in	shiftingIs your firm able to switch production between xanthan gum and ot response to a relative change in the price of xanthan gum vis-a-vis the price of sing the same equipment and labor?
☐ No	YesPlease identify the other products, the approximate time and cos involved in switching, and the minimum relative price change r for your firm to switch production to or from xanthan gum.
-	

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PART II.--TRADE AND RELATED INFORMATION--Continued

	Т	(Quantity in 1,000 poun	nds)	
	Item	2010	2011	2012
Inventory				
	Product	Country	Date	

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PART II.--TRADE AND RELATED INFORMATION--Continued

II-10a. Report your firm's production capacity, production, shipments, and inventories related to the production of xanthan gum in your establishment(s) in Austria during the specified periods. (See definitions in the instruction booklet.)

AUSTRIA

	Quantit	y (in 1,000 pounds))		
	Actual experience			Projec	ctions ¹
Item	2010	2011	2012	2013	2014
Average production capacity ² (A)					
Beginning-of-period inventories ³ (B)					
Production ⁴ (C)					
Home market shipments: Internal consumption/transfers (D)					
Commercial shipments (E)					
Exports to the United States ⁵ (F)					
Exports to all other markets ⁶ (G)					
Total exports (H) (should equal F+G)					
Total shipments (I) (should equal D+E+F+G)					
End-of-period inventories (J)					
¹ Please explain the basis for your project ² The production capacity (see definitions weeks per year. Please describe the method capacity.	in instruction				
³ Reconciliation of data.—The data shou Also, end-of-period inventories should equa line J of year 2010 should equal line B of ye	I the beginning	g-of-period inventorie	es reported in the s	ubsequent calen	
If your data do not reconcile, please explain	:				
⁴ Please estimate the percentage of total 2012 percent	production of	xanthan gum in Aus	tria accounted for l	oy your firm's pro	oduction in
⁵ Please estimate the percentage of total firm's exports in 2012 percent	exports to the	United States of xa	nthan gum from Au	ustria accounted	for by your
⁶ Identify principal other export markets.					

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PART II.--TRADE AND RELATED INFORMATION--Continued

Definitions for home market shipment and exports to the United States shipment end use application tables (II-10b and II-10c) are:

- 1. Food & beverage
- 2. Pharmaceutical applications
- 3. Consumer applications
- 4. Industrial applications
- 5. Oilfield applications

Xanthan gum provides multiple forms of utility. Applications may benefit from xanthan gum's ability to suspend and stabilize dispersions of solids, immiscible fluids, and gases in aqueous systems. Practically speaking, this would include solids in drilling fluids, immiscible fluids such as oils in personal care products and salad dressings, and gases in fire-fighting foams. Xanthan gum also provides lubricity, reducing friction in oilfield drilling applications as well as providing a particular type of skin feel to lotions and cosmetics.

Food & beverage applications include products approved for use in food and beverage systems. Xanthan gum is used in condiments (e.g., relish salad dressing, sauces), beverages (e.g., diet, low sugar, energy, or instant powder drinks), syrups, baked goods, frozen meals, prepared foods, bakery products, such as frozen dough, muffins, and gluten-free products. "Approved" refers to definitions and requirements as put forth by multiple regulatory bodies as well as definitive and compendia standards, including:

- 1. Food Chemicals Codex (FCC)
- 2. Canadian Food and Drug Law
- 3. JECFA
- 4. Japan's Specifications and Standards for Food Additives

These bodies and standards manifest requirements in terms of:

- 1. Microbiological plate counts
- 2. Organism types
- 3. Heavy metal levels
- 4. Isopropyl Alcohol (IPA) and Ethanol residual levels
- 5. Basic requirements around color and appearance
- 6. Consistent and Characterized viscosity

Pharmaceutical end use applications include products such as antibiotics such as amoxicillin. These products are designed to meet higher level purity standards as set forth in USP and NF monographs, and international bodies such as the Japanese Pharmaceutical Excipients, and European Pharmacopeia.

Consumer end use applications include products intended for use in oral care (e.g., toothpaste), personal care (e.g., suncare lotions and sprays).

Industrial applications include agricultural chemicals (e.g., sprayed onto leaves), fabric (e.g., stain removal), home care (e.g., toilet bowl, surface, and oven cleaners), paints and coatings (e.g., pigment suspension), and textiles. These products are regulated under the Toxic Substances Control Act ("TSCA"), The European Community Regulation on the Registration, Evaluation, Authorisation, and Restriction of Chemicals ("REACH"), etc.

Oilfield applications include products used in drilling fluid and other applications for the extraction of oil and gas. These products meet the requirements contained in ISO 13500 and American Petroleum Institute ("API") standards.

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PART II.--TRADE AND RELATED INFORMATION--Continued

II-10b. <u>Home market shipments by end use.</u>--Report your firm's home market shipments (commercial shipments and internal consumption and transfers of xanthan gum), by major end use.

AUSTRIA

	Quantity (in 1 000 n	ounds), value (in \$1,0	00)
	Qualitity (III 1,000 pt	Calendar years	00)
Item	2010	2011	2012
FOOD & BEVERAGE:1		2011	20.2
Quantity			
Value			
PHARMACEUTICAL A	PPLICATIONS:1		·
Quantity			
Value			
CONSUMER APPLICA	TIONS:1	1	
Quantity			
Value			
INDUSTRIAL APPLICA	TIONS:		
Quantity			
Value OILFIELD APPLICATION	DNC. ¹		
Quantity	JNS.		
Value			
ALL OTHER: ²			
Quantity			
Value			
TOTAL U.S. SHIPMI	ENTS: ³	•	•
Quantity			
Value			
	anges of xanthan gum pur	rity for reported home mar	ket shipments during 2012 as
follows:			
	Pur	ritv	
	(perc		
Food & beverage			
Pharmaceutical			
			
Consumer applications			
Industrial applications .	· · · · · · · · · · · · · · · · · · ·		
Oilfield applications			
Other			
² Please describe:			
3.1			
Industrial applications + shipment data reported i	oilfield applications + a	ge + pharmaceutical + c Il other) should reconcil	onsumer applications + e with total home market
Definitions for the above	-specified home market	shipment end use appli	cations appear on page 9.

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PART II.--TRADE AND RELATED INFORMATION--Continued

II-10c. Export shipments to the United States from Austria by end use.-Report your firm's export shipments from Austria to the United States of xanthan gum, by major end use.

AUSTRIA

	Quantity (in 1.000 r	oounds), value (in \$1,00	00)
	ασιστική (1,000 μ	Calendar years	<u>-,</u>
Item	2010	2011	2012
FOOD & BEVERAGE:1			1
Quantity			
Value			
PHARMACEUTICAL A	PPLICATIONS:1		
Quantity			
Value			
CONSUMER APPLICA	TIONS:'	T	
Quantity			
Value	TIONO 1		
INDUSTRIAL APPLICA	TIONS:		
Quantity Value			
OILFIELD APPLICATION	NC-1		
Quantity	ing.		
Value			
ALL OTHER: ²			I
Quantity			
Value			
TOTAL U.S. SHIPME	ENTS:3		1
Quantity			
Value			
¹ Please indicate the ra from Austria during 2012 a		rity for reported export ship	ments to the United States
	Pu (per	urity ce <i>nt</i>)	
Food & beverage			
Pharmaceutical			
Consumer applications			
Industrial applications .			
Oilfield applications			
² Please describe:			
	applications + oilfield a		maceutical + consumer nould reconcile with export
Definitions for the above-	-specified export shipn	nent end use applications	appear on page 9.

Foreign Producers' Questionnaire – Xanthan Gum from Austria and China (731-TA-1202-03 (Final)) Page 12

PART II.--TRADE AND RELATED INFORMATION--Continued

II-11a. Report your firm's production capacity, production, shipments, and inventories related to the production of xanthan gum in your establishment(s) in China during the specified periods. (See definitions in the instruction booklet.)

CHINA

	Quantity	y (in 1,000 pounds	5)		
	Actual experience Projecti			ctions ¹	
Item	2010	2011	2012	2013	2014
Average production capacity ² (A)					
Beginning-of-period inventories ³ (B)					
Production ⁴ (C)					
Home market shipments: Internal consumption/transfers (D)					
Commercial shipments (E)					
Exports to the United States ⁵ (F)					
Exports to all other markets ⁶ (G)					
Total exports (H) (should equal F+G)					
Total shipments (I) (should equal D+E+F+G)					
End-of-period inventories (J)					
¹ Please explain the basis for your project ² The production capacity (see definitions weeks per year. Please describe the methocapacity.	in instruction I	booklet) reported is o calculate production	based on operating on capacity, and exp	hours per v blain any change	veek, s in reported
³ Reconciliation of data.—The data should Also, end-of-period inventories should equal line J of year 2010 should equal line B of year	the beginning ar 2011). Do t	-of-period inventori	es reported in the su		
If your data do not reconcile, please explain	:				
⁴ Please estimate the percentage of total 2012 percent	production of	xanthan gum in Ch	ina accounted for by	your firm's proc	duction in
⁵ Please estimate the percentage of total firm's exports in 2012 percent	exports to the	United States of xa	anthan gum from Ch	ina accounted fo	or by your
⁶ Identify principal other export markets.					

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PART II.--TRADE AND RELATED INFORMATION--Continued

Definitions for home market shipment and export shipments to the United States end use application tables (II-11b and II-11c) are:

- 6. Food & beverage
- 7. Pharmaceutical applications
- 8. Consumer applications
- 9. Industrial applications
- 10. Oilfield applications

Xanthan gum provides multiple forms of utility. Applications may benefit from xanthan gum's ability to suspend and stabilize dispersions of solids, immiscible fluids, and gases in aqueous systems. Practically speaking, this would include solids in drilling fluids, immiscible fluids such as oils in personal care products and salad dressings, and gases in fire-fighting foams. Xanthan gum also provides lubricity, reducing friction in oilfield drilling applications as well as providing a particular type of skin feel to lotions and cosmetics.

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- 5. Food Chemicals Codex (FCC)
- 6. Canadian Food and Drug Law
- 7. JECFA
- 8. Japan's Specifications and Standards for Food Additives

These bodies and standards manifest requirements in terms of:

- 7. Microbiological plate counts
- 8. Organism types
- 9. Heavy metal levels
- 10. Isopropyl Alcohol (IPA) and Ethanol residual levels
- 11. Basic requirements around color and appearance
- 12. Consistent and Characterized viscosity

Pharmaceutical end use applications include products such as antibiotics such as amoxicillin. These products are designed to meet higher level purity standards as set forth in USP and NF monographs, and international bodies such as the Japanese Pharmaceutical Excipients, and European Pharmacopeia.

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Industrial applications include agricultural chemicals (e.g., sprayed onto leaves), fabric (e.g., stain removal), home care (e.g., toilet bowl, surface, and oven cleaners), paints and coatings (e.g., pigment suspension), and textiles. These products are regulated under the Toxic Substances Control Act ("TSCA"), The European Community Regulation on the Registration, Evaluation, Authorisation, and Restriction of Chemicals ("REACH"), etc.

Oilfield applications include products used in drilling fluid and other applications for the extraction of oil and gas. These products meet the requirements contained in ISO 13500 and American Petroleum Institute ("API") standards.

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PART II.--TRADE AND RELATED INFORMATION--Continued

II-11b. <u>Home market shipments by end use.</u>--Report your firm's home market shipments (commercial shipments and internal consumption and transfers of xanthan gum), by major end use.

CHINA

	Quantity (in 1 000 no	ounds), value (<i>in \$1,00</i>	201		
	Quantity (III 1,000 pt	Calendar years	,,,		
Item	2010	2011	2012		
FOOD & BEVERAGE:1					
Quantity					
Value					
PHARMACEUTICAL A	PPLICATIONS:1				
Quantity					
Value					
CONSUMER APPLICA	TIONS:				
Quantity					
Value	TIONO 1				
INDUSTRIAL APPLICA	TIONS:				
Quantity Value					
OILFIELD APPLICATION	NS·1				
Quantity	ing.				
Value					
ALL OTHER:2					
Quantity					
Value					
TOTAL U.S. SHIPMI	ENTS: ³		<u> </u>		
Quantity					
Value					
	inges of xanthan gum pur	ity for reported home marl	ket shipments during 2012 as		
follows:					
	Pur	itv			
	(perc				
Food & beverage					
Pharmaceutical					
Consumer applications					
Industrial applications .	· · · · · · · · · · · · · · · · · · ·				
Oilfield applications					
Other					
² Please describe:					
3					
Home market shipme Industrial applications + shipment data reported i	oilfield applications + al	ge + pharmaceutical + co Il other) should reconcile	onsumer applications + s with total home market		
		shipment end use appli	cations appear on page 13.		

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PART II.--TRADE AND RELATED INFORMATION--Continued

II-11c. <u>Export shipments to the United States from China by end use.</u>--Report your firm's export shipments from China to the United States of xanthan gum, by major end use.

CHINA

	Quantity (in 1,000	pounds), value (in \$1,000)			
	Calendar years				
Item	2010	2011	2012		
FOOD & BEVERAGE:1			•		
Quantity					
Value					
PHARMACEUTICAL A	PPLICATIONS:1				
Quantity					
Value					
CONSUMER APPLICA	ΓΙΟΝS: ¹				
Quantity					
Value					
INDUSTRIAL APPLICA	TIONS:1				
Quantity					
Value	1				
OILFIELD APPLICATION	NS:'		1		
Quantity					
Value					
ALL OTHER:2					
Quantity					
Value	-N0 3				
TOTAL U.S. SHIPME	ENIS:		1		
Quantity					
Value			and to the all heiterd Otates		
from China during 2012 as		purity for reported export shipme	ents to the United States		
	F	Purity			
		ercent)			
	·	•			
Food & beverage					
Pharmaceutical					
Consumer applications	· · · · · · · · · · · · · · · · · · ·				
Industrial applications .					
Oilfield applications	·····				
Other					
² Please describe:					
³ Export shipments to applications + industrial shipments to the United S	applications + oilfield	ta (food & beverage + pharma I applications + all other) shounders In section II-11a.	ceutical + consumer uld reconcile with export		

Definitions for the above-specified export shipment end use applications appear on page 13.