PURCHASERS' QUESTIONNAIRE

POLYETHYLENE TEREPHTHALATE RESIN FROM INDIA, INDONESIA, TAIWAN, AND THAILAND

Return completed questionnaire to:

UNITED STATES INTERNATIONAL TRADE COMMISSION

Office of Investigations, Room 615 500 E Street, SW, Washington, DC 20436

So as to be received by the Commission by no later than January 25, 2005

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its countervailing duty and antidumping investigations concerning polyethylene terephthalate (PET) resin from India, Indonesia, Taiwan, and Thailand (Invs. Nos. 701-TA-439-440 and 731-TA-1077-1080 (Final)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII. This report is mandatory and failure to reply as directed can result in a subpoena or other order to compel the submission of records or information in your possession (19 U.S.C. § 1333(a)). Further information on this questionnaire can be obtained from **Nancy Bryan** (202-205-2088).

Name of firm

City State Zip code World Wide Web address Has your firm purchased PET resin (as defined in the instruction booklet) from any source (domestic or foreign) at any time since January 1, 2002?
Has your firm purchased PET resin (as defined in the instruction booklet) from <u>any</u> source (domestic or foreign) at any
NO (Sign the certification below and promptly return only this page of the questionnaire to the Commission) YES (Read the instruction booklet carefully, complete all parts of the questionnaire, sign the certification, and return the entire questionnaire to the Commission)

PART I.--GENERAL QUESTIONS

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.

[-1a.		with the actual number of hours required and connaire and completing the form.	d the cost to your firm of preparing the hours dollars
I-1b.		n any comments you may have for improfic questions. Please attach such commen	oving this questionnaire in general or
I-2.		and address of establishment(s) covered by for reporting guidelines). If your firm is a trading symbol.	
I-3.	<u> </u>	I, in whole or in part, by any other firm? YesList the following information. Address	Extent of ownership
[-4.	importing PET resi	ve any related firms, either domestic or for n from India, Indonesia, Taiwan, or Thai orting PET resin from India, Indonesia, T	iland into the United States or which
	\square_{No}	YesList the following information.	
	Firm name	<u>Address</u>	Affiliation

Does your firm have any related firms, either domestic or foreign, which are engaged in the

I-5.

PART I.-GENERAL QUESTIONS--Continued

production of PET resi	n?	2 /		
□ No □ Ye	esList the following informati	on.		
<u>Firm name</u>	Address		Affiliation	
PART II <u>PURCHASES</u>				
	elow, your firm's purchases (eit Report based on delivery date,		ough a sales a	agent or
	(Quantity in 1,000 pounds, val	ue in \$1,000)		
	Item	2002	2003	2004
PURCHASES OF PET RESIN PROD	UCED IN THE UNITED STATES:			
Quantity				
Value				
PURCHASES OF PET RESIN PROD	UCED IN:			
INDIA:				
Quantity				
Value				
INDONESIA:				
Quantity				
Value				
TAIWAN:				
Quantity				
Value				
THAILAND:				
Quantity				
Value				
PURCHASES OF PET RESIN PROD	UCED IN ALL OTHER COUNTRIES:2			
Quantity				
Value				
¹ Do not include direct imports importer's questionnaire. ² Please identify these countri	. If your firm has imported PET resin	since January 1, 200	ປີ2 please comp	lete an

PART II.--PURCHASES--Continued

II-3.

II**-**4.

II-2.	If the relative shares of your firm's total purchases of PET resin from different sources (both
	domestic and foreign) have changed in the last three years, please list the country, state whether
	the relative share from that country has increased or decreased, and state the reason.

Country	Increase/decrease	Reason
If your firm has pure so.	chased PET resin from o	only one country, please explain the reasons for doing
bottle-grade resin by viscosity ranges; (ii) percent composition monomers, together and (iv) identifying i	identifying primary rearange by weight of PET with their individual penon-reactive additives, t	scriptions of "cold fill", "hot fill" and "other" PET sical and chemical properties, end uses, and intrinsic active monomers, together with their individual IT polymer; (iii) identifying secondary reactive corcent composition range by weight of PET polymer; together with their individual percent composition se additional pages as necessary.

Hot fill:

n II-4: <u>PET Pro</u>	duct Categories-Continued
Other:	
b) Are the term industry? Plea	s "cold fill" and "hot fill" resin commonly used in the bottle-grade PET is elaborate.
c) Provide a co and any "other	mprehensive narrative description of the differences between "cold fill," I types of bottle-grade PET resin.
d) Estimate the categories.	relative percent of purchases quantity in 2004 for each of the three produ
"Hot F	ll" PERCENT
"Cold	Till" PERCENT

If your answers differ materially by country, please respond separately for each country.

III-1.	Which of the following best describes your firm as a purchaser of PET resin (check all that apply, noting the specific end uses if known)?
	END USER/ CONVERTER (
	☐ DISTRIBUTOR (
	Other (
III-2.	(a) If your firm is a distributor or reseller of PET resin, what are the major types of consumers to which you sell PET resin?
	(b) Do you compete for sales to your customers with the manufacturers or importers from which you purchase PET resin?
III-3.	If your firm is an end user/converter of PET resin, list in order of quantity of PET resin consumed, the top 3 products for which your firm purchases PET resin as a component part or input. Please indicate what percentage of the <u>total cost</u> is accounted for by PET resin.
	Product you produce 1 Percent of cost accounted for by PET resin 1
	2
III-4.	(a) If your firm is an end user/ converter of PET , has the demand for your firm's final products incorporating PET resin changed since January 1, 2002?
	Increased Unchanged Decreased
	(b) Has this had any effect on your firm's demand for PET resin?

provides it to a c		firm procures or causes PE production into end production into end production.	
(a) Please list in	order of importance any p	products that may be substi	ituted for PET resin.
(1)	(2)	(3))
(b) For each possible substitute product, please give examples of applications and end uses for which they are substitutes.			
No	Yes-Please explain.	educts affected the price fo	TET TOOM.
Are you aware w	hether the PET resin you	are purchasing is U.Spro	oduced or imported?
Always	Usually	Sometimes	Never
Do you know the	e manufacturer of the PET	resin that you purchase?	
Always	Usually	Sometimes	Never
To your knowled goods you suppl		e of and/or interested in the	e country of origin of th
Always	Usually	Sometimes	Never

III-10.	Have you made significant changes in your purchasing patterns (e.g., frequency) in the last three years?
	No Yes-Please explain.
III-11.	How many suppliers do you generally contact before making a purchase?
III-12.	Have you changed suppliers since January 1, 2002?
	No Yes-Please list the suppliers, indicate whether each firm was added or dropped as a supplier, and give the reasons for the change.
III-13.	Are you aware of any new suppliers, either foreign or domestic, that have entered the market in the last 3 years?
	No YesPlease identify the firms.
III-14.	Do you require your suppliers to become certified or prequalified with respect to the quality, chemistry, strength, or other performance characteristics of the PET resin they sell to your firm?
	No Yes—percent of purchases in 2004 Yes—all purchases
	Please provide a general description of the certification or qualification process and the time required.

III-15.	Briefly describe the factors that you consider when qualifying a new supplier (e.g., quality of product, reliability of supplier, etc.) and estimate the time it takes to certify or qualify a new supplier.
III-16.	Since January 1, 2002, have any domestic or foreign producers failed in their attempts to certify or qualify their PET resin with your firm or have any producers lost their approved status?
	No YesPlease identify these firms, the countries where they are located, and the reasons why they failed the certification/qualification process.

III-17. (a) For the factors listed below, please rate each in terms of its importance in your purchase decision for PET resin.

	VERY IMPORTANT	SOMEWHAT IMPORTANT	NOT IMPORTANT
Availability			
Delivery terms			
Delivery time			
Discounts and rebates			
Extension of credit			
Price			
Minimum qty requirements			
Packaging			
Product consistency			
Quality meets industry standard	ls		
Quality exceeds industry standa	ards 🔲		
Product range			
Reliability of supply			
Technical support/service			
U.S. transportation costs			
Other (specify):			
		П	

III-17.	(b) Please list, in order of their importance, the three major factors generally considered by your firm in deciding from whom to purchase PET resin for any one order (examples include current availability, extension of credit, prearranged contracts, price, quality exceeding specifications or industry standards, range of supplier's PET resin line, traditional supplier, etc.).		
	1		
	2		
	3		
	Other factors or comments:		
III-18.	What characteristics does your firm consider when determining the quality of PET resin?		
III-19.	How often does your firm purchase the PET resin that is offered at the lowest price?		
	Always Usually Sometimes Never		
III-20.	Please list the names of any firms you considered price leaders in the PET resin market during January 2002-December 2004 price change, either upward or downward, that is followed by othe firms, or (2) one or more firms that have a significant impact on prices. A price leader does not necessarily have to be the lowest priced supplier. For those firms identified as a price leader, please specify the time period in which a price change was communicated, whether the price change was upward or downward, and whether it covered a specific geographic region or a specific PET resin type.		
III-21.	Please describe how the above firm(s) exhibited price leadership.		
III-22.	Does your firm purchase PET resin over the internet?		
	Yes—Please describe, noting the estimated percentage of your firm's total purchases of PET resin in 2004 accounted for by internet purchases.		

PART IV.--COMPARISONS BETWEEN IMPORTED AND U.S.-PRODUCED PRODUCT

IV-1.	1. Please indicate the countries of origin for PET resin for which your firm has actual marketing/pricing knowledge.									
	United States									
	India									
	Indonesia									
	Taiwan									
	Thaila	and								
	Other	countries (Plea	ase specify							
they protection the protection are from the indicate the protection are from the indicate the protection are from the protecti	IV-2. Is PET resin produced in the United States and in other countries used interchangeably (i.e., can they physically be used in the same applications)? ¹ Please indicate below, using "A" to indicate that the products from a specified country-pair are <i>always</i> interchangeable, "F" to indicate that the products are <i>frequently</i> interchangeable, "S" to indicate that the products are <i>sometimes</i> interchangeable, "N" to indicate that the products are <i>never</i> interchangeable, and "0" to indicate <i>no familiarity</i> with products from a specified country-pair. ²									
Cou	ntry-pair	United States	India	Indonesia	Taiwan	Thailand	Other countries			
Unite	d States									
India										
Indon	esia									
Taiwa	an									
Thaila	and									
	¹ Indicate whether your response would differ between PET resins used for hot-filled or cold-filled converter applications.									
² For any country-pair producing PET resin which is <i>sometimes or never</i> interchangeable, please explain the factors that limit or preclude interchangeable use:										
-										

PART IV.--COMPARISONS BETWEEN IMPORTED AND U.S.-PRODUCED PRODUCT--Continued

IV-3.		r customers ever specifically order PET resin from one country in particular over sources of supply?					
	□No	YesPlease identify all relevant countries (including the United States and both subject and nonsubject foreign countries) from which you or your customers prefer to order, and indicate why PET resin from these countries is preferred over PET resin from other countries (please note the specific PET resin in your response).					
IV-4.		des/types/sizes of PET resin available from only a single source (domestic or ing both subject and nonsubject countries)? YesPlease identify the source and the grade/type/size.					
IV-5.	If you purchased PET resin from one source although a comparable PET resin was available from another source at a lower price, please explain your reasons for doing so (please specify by country, including the United States and both subject and nonsubject foreign countries). Possibilities might include transaction characteristics such as length of time to fill orders, minimum order size, reliability of supply, etc.						

PART IV.--COMPARISONS BETWEEN IMPORTED AND U.S.-PRODUCED PRODUCT--Continued

IV-6. For the factors listed below, please rate how PET resin produced in each country you identified in your response to the first question in Part IV compares with PET resin produced in each of the other countries you identified (including the United States and both subject and nonsubject foreign countries). Copy this page as necessary to cover all possible India, Indonesia, Taiwan, or Thailand combinations and please attach any comments you care to make concerning your responses, especially in comparisons where you rate PET resin from one India, Indonesia, Taiwan, or Thailand superior or inferior to PET resin from another.

	compared to _		
(specify country)		(specify country)	
	SUPERIOR	COMPARABLE	INFERIOR
Availability			
Delivery terms			
Delivery time			
Discounts and rebates			
Extension of credit	🗆		
Lower price			
Minimum qty requirements	🗆		
Packaging			
Product consistency			
Quality meets industry standards			
Quality exceeds industry standar	ds 🔲		
Product range			
Reliability of supply			
Technical support/service			
Lower U.S. transportation costs			
Other (specify):			
			П

PART IV.--COMPARISONS BETWEEN IMPORTED AND U.S.-PRODUCED PRODUCT--Continued

IV-7.	7. (a) How often does domestically produced PET resin meet minimum quality specifications for your uses or your customers' uses?						specifications for
	Always	Usually	☐ Sometin	mes \square	Rarely	or never	
	(b) How often ouses or your cu		ıbject PET resir	n meet mini	mum qual	ity specifi	cations for your
	INDIA:	Always	Usually	☐ Some	etimes	Rarel	y or never
	INDONESIA:	Always	Usually	☐ Some	etimes	Rarel	y or never
	TAIWAN:	Always	Usually	☐ Some	etimes	Rarel	y or never
	THAILAND:	Always	Usually	☐ Some	etimes	Rarel	y or never
	(c) How often ouses or your cu		onsubject PET r	esin meet n	ninimum (quality spe	ecifications for your
	Country	□.	Always 🔲	Usually	☐ Som	etimes	☐ Rarely or never
	Country	□.	Always 🔲	Usually	☐ Som	etimes	☐ Rarely or never
	Country		Always 🔲	Usually	☐ Som	etimes	☐ Rarely or never

PART V.--PURCHASE PRICES

V 1

Further information on this part of the questionnaire can be obtained from Nancy Bryan (202-205-2088, nancy.bryan@usitc.gov).

V-1.	Who should be contacted regarding the requested pricing and related information?				
	Company contact:				
	1 2	Name and title			
		Phone No.	E-mail address		

This section requests quarterly price and quantity data concerning your firm's purchases of the following U.S.-produced and imported products from India, Indonesia, Taiwan, and Thailand during January 2003-December 2004:

Product 1A.— Virgin PET resin, being either a clear homo- or co-polymer, and having an intrinsic viscosity of 0.72 IV to 0.84 IV, in the solid stated form. This PET resin product is typically used in water bottle applications.

Product 1B.— Blended (Virgin and Recycled) PET resin, being either a clear homo- or copolymer, and having an intrinsic viscosity of 0.72 IV to 0.84 IV, in the solid stated form. This PET resin product is typically used in water bottle applications.

Product 2.— Virgin PET resin, being either a clear homo- or co-polymer, having an intrinsic viscosity of 0.72 IV to 0.84 IV, in the solid stated form, and is typically used in sheet and strapping.

Product 3A.— Virgin PET resin, being either a clear homo- or co-polymer, and having an intrinsic viscosity of 0.78 IV to 0.86 IV, in the solid stated form. This PET resin product is typically used in carbonated soft drink ("CSD") applications.

Product 3B.- Blended (Virgin and Recycled) PET resin, being either a clear homo- or copolymer, and having an intrinsic viscosity of 0.78 IV to 0.86 IV, in the solid stated form. This PET resin product is typically used in carbonated soft drink ("CSD") applications.

Product 4A.— Virgin PET resin, being mainly a co-polymer, and having an intrinsic viscosity of 0.75 IV to 0.86 IV, in the solid stated form. This PET resin product is typically used in heat set or hot fill applications; food, household and other custom product.

Product 4B.—Blended (Virgin and Recycled) PET resin, being mainly a co-polymer, and having an intrinsic viscosity of 0.75 IV to 0.86 IV, in the solid stated form. This PET resin product is typically used in heat set or hot fill applications; food, household and other custom product.

Please note that total dollar values should be f.o.b., U.S. point of shipment and should not include U.S.inland transportation costs. Total dollar values should reflect the FINAL NET amount paid to you (i.e., should be net of all deductions for discounts or rebates). See instruction booklet.

NOTE: Price and quantity data should not include any sales made to customers outside of the **United States.**

PART V.--PURCHASE PRICES – Continued

V-2. **COPY PAGES AS NECESSARY**. Complete a separate page for each of the specified products purchased by your firm. Indicate in the space provided the product¹ for which pricing is reported.

	-	
PURCHASES FROM U.S. F	RODUCERS	
Product 1A Product 1B	Product 2	
Product 3A Product 3B Produ	nber t does not exactly meet the product specifications but is competitive with the specified	
(<i>Quantity</i> in 1,000 pounds, <i>v</i>	<i>alu</i> e in \$1,000)	_
Period of shipment	Quantity	Delivered value
2003:		
January-March		
April-June		
July-September		
October-December		
2004:		
January-March		
April-June		
July-September		
October-December		
¹ If your product does not exactly meet the product spec product, provide a description of your product:	ifications but is compet	itive with the specified

PART V.--PURCHASE PRICES--Continued

V-3. **COPY PAGES AS NECESSARY**. Complete a separate page for each of the specified products purchased by your firm. Indicate in the space provided the product¹ for which pricing is reported.

PURCHASES FROM U.S. IMPORTERS

(<i>Quantity</i> in 1,000 pounds,	value in \$1,000)	
Period of shipment	Quantity	Delivered value
2003:		
January-March		
April-June		
July-September		
October-December		
2004:		•
January-March		
April-June		
July-September		
October-December		
¹ If your product does not exactly meet the product spe product, provide a description of your product:	cifications but is comp	etitive with the specified

PART VI.--SUPPLIER IDENTIFICATION

Please provide the names and addresses of your firm's five largest suppliers of PET resin purchased during 2002-2004. Please also provide the name and telephone number of a contact person and the share of the quantity of your firm's total purchases of PET resin that each of these suppliers accounted for in 2004.

No.	Supplier's name	Street address (<u>not</u> P.O. box), city, state, and zip code	Contact person	Area code and telephone number	Share of 2004 pur- chases (%)
1					
2					
3					
4					
5					