

**REACH Standard Questionnaire for Communication Along the Supply Chain**

**Part 1      Questions from downstream users (customers) to suppliers  
Concerning pre-registration / registration**

Product name:      **DuPont engineering polymers\***

**Crastin®** thermoplastic polyester resin  
**Delrin®** acetal resin  
**Elvamide®** polymer blend  
**DuPont™ ETPV** engineering thermoplastic vulcanisate  
**Hytrel®** thermoplastic polyester elastomer  
**Minlon®** mineral reinforced nylon resin  
**Rynite®** thermoplastic polyester resin  
**Selar® RB** barrier resin  
**Thermx®** high-temperature polyester  
**Zenite®** liquid crystal polymer  
**Zytel®** nylon resin

Type of product:

- Substance
- Preparation
- Polymer / Polymer compound
- Article

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1. At this stage, do you expect that the substances, which are contained in the product above and require registration, will be **pre-registered** by your company or by your upstream supplier?

- yes  
 no  
 too early to decide. Reply probably by .....

2. At this stage, do you expect that the substances, which are contained in the product above and require registration, will be **registered**?

- yes  
 no  
 too early to decide. Reply probably by .....

3. If questions 1 or 2 are answered with "yes": Regarding the substances that are contained in the product and require registration – please mark the crucial REACH registration deadlines for those substances which are decisive for the product properties.

- Immediate registration  
 < 3,5 years  
 < 6 years  
 < 11 years  
 too early to decide. Reply probably by .....

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Product name: [DuPont engineering polymers](#)\*

#### 4. Contact details

Please provide full contact details for the person in your company responsible for REACH issues

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This information is based on our current level of knowledge and expresses only our intention. It does not constitute a binding obligation. Whilst the information is provided in good faith, no representations or warranties are made with regards to its completeness or accuracy and no liability will be accepted for damages of any nature whatsoever resulting from the use of or reliance on the information.

As we cannot be aware of all aspects of your business and the impact REACH Regulation may have on your company, we strongly encourage you to get familiar with REACH, its requirements and timelines.

DuPont has no intention to change its product portfolio of polymer offerings due to the introduction of REACH under the condition, that REACH does not impose commercial or technical burden, which could impact the health of our business. However, since DuPont depends on its suppliers, DuPont is not in full control of this decision. Based on industry assessments, it is likely that a certain number of chemicals will no longer be available to the European market. This may necessitate product reformulation, and subsequent product / article re-qualification, or, in more critical cases, to a complete product change.

## Explanations regarding Part I

### **Regarding question 1**

If the supplier is not the Manufacturer/Importer but the distributor of substances requiring registration that are contained in the listed products above, it must be clarified whether the supplier can assume that his upstream Manufacturer/Importer will carry out a pre-registration.

If the product is a polymer, the purpose of the question is to find out whether the monomers bound in the polymer or other substances bound in the polymer will be registered by the Manufacturer/Importer. This does not refer to residual monomers in the polymer.

### **Regarding question 1 and 2**

Somewhat more time might be needed to answer this question for preparations, because initially the supplier needs to obtain relevant information from his suppliers up till and including the manufacturer/importer. Answering this question with "yes" is no promise of a registration, as – besides REACH – further factors might exert an influence (e.g. unforeseeable future market situations).

### **Regarding question 3**

Example – Determining the crucial registration deadline for substances decisive for product properties:

A product consists of substances 1, 2 and 3. Substances 1 and 2 are decisive for the product properties; they have registration deadlines of 6 and 11 years due to their production or import volumes. Substance 3 – which is not decisive for the specific use of the product and could be replaced, e.g. a solvent – has a registration deadline of 3.5 years because of higher production or import volumes. In this example, substance 3 is not crucial for the product as it can be replaced without affecting the required product properties. Here, substances 1 and 2 are decisive so that the box “6 years” should be ticked.

The option "immediate registration" means that there is no pre-registration and the substance will be registered without delay, within 12 months after the entry into force of REACH.