

July 16, 2019

*To whom it may concern*

**Re: REACH Regulation  
INEOS Low Density Polyethylene  
INEOS Linear Low Density Polyethylene grades  
INEOS High Density Polyethylene grades  
INEOS Polypropylene grades**

This statement provides the status of INEOS polyolefinic products with respect to the EU REACH Regulation, in particular regarding three aspects that may be of concern to our suppliers and customers:

- registration status
- substances of very high concern (SVHC)
- the use communication

### **1. Registration status**

We confirm that all the substances involved at whatever stage of our production processes are REACH compliant.

### **2. Substances of very high concerns**

The European Chemical Agency (ECHA) regularly updates a list of SVHC (Substances of Very High Concern): [http://echa.europa.eu/chem\\_data/authorisation\\_process/candidate\\_list\\_table\\_en.asp](http://echa.europa.eu/chem_data/authorisation_process/candidate_list_table_en.asp)

We hereby confirm that none of these substances is present in a concentration above 0.1% in any of the INEOS LDPE, LLDPE, HDPE and PP grades, and we are committed to inform our customers in case an addition to the list would become a concern.

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### 3. Use Communication

We hereby confirm that all of INEOS LDPE, LLDPE, HDPE and PP grades are classified as non-dangerous substances (in accordance with Directives 67/548/EEC and 1999/45/EC) and are not assessed as PBT or vPvB substances <sup>1</sup>.

Therefore, INEOS are not registrant of these substances and, as a consequence, **communication of uses does not need to be performed**, and INEOS aforementioned products can be used in any application, when not used in conjunction with any third party material.

In order to waive concerns of our Downstream Users, we additionally provide some clarification about:

- monomers and other feedstock materials
- additives

#### a. Monomers and other feedstock materials

INEOS feedstock materials are used as intermediates under Strictly Controlled Conditions. Their life cycle ends at INEOS, and therefore communication further down the supply chain is unnecessary.

#### b. Additives

While the identification of uses for an Exposure Assessment is not required for our polyolefinic products, INEOS has been actively involved in the development of the Plastics Exposure Scenario (PEST). PEST has recently opened a website <http://pestpublic.plastics.net/public/> for all plastics value chain actors, where also our polyolefins customers can register, and check the mapping of applications and processes.

Would you require any further information or assistance, please do not hesitate to contact us at: [psnohreg@ineos.com](mailto:psnohreg@ineos.com)

Yours faithfully,

Jacques Breulet  
Regulatory and External Affairs Manager  
INEOS Olefins and Polymers Europe

#### Disclaimer

To the best of our knowledge, the information contained herein is accurate as of the date of publication. However, we do not assume any liability whatsoever for the accuracy and completeness of such information.

The Customer is responsible for the appropriate, safe and legal use, processing and handling of our products. No liability can be accepted in respect of the use of INEOS products in conjunction with other materials. The information contained herein relates exclusively to our products when not used in conjunction with any third party materials

<sup>1</sup> PBT: persistent, bioaccumulative and toxic; vPvB: very persistent and very bioaccumulative