



PRESS RELEASE

## Europe finally recognises four phthalates as human endocrine disruptors

**Brussels, 17 February 2017** – In a historic development, four synthetic chemicals - DEHP, DIBP, DBP and BBP - have been identified as endocrine disrupting chemicals (EDCs) for human health. The news was first released by an official source in Denmark. (1)

It means that for the first time, chemical substances have been included in the list of REACH substances of very high concern (2) because of equivalent concern of “endocrine disrupting” properties in humans.

Lisette van Vliet, Senior Policy Adviser, Health and Environment Alliance (HEAL) says:

*"We are very pleased that we've finally reached this historic moment: this is the first time that the EU REACH system is officially recognising chemicals as being of very high concern because of their endocrine disrupting properties to humans. The next major step is to put away the erroneous fiction that we can reliably establish 'safe levels' for endocrine disruptors – and then to regulate them accordingly."*

The decision came yesterday in an EU process known as “comitology”. One of the Member States in the forefront of advocating the official listing, Denmark, has been calling for proper regulation of these phthalates since 2011. Denmark is currently working with the European Chemicals Agency to propose a restriction that will ban these phthalates in products to which consumers come into contact, including products imported from outside the EU.

The phthalates are used as plasticisers in various products - from vinyl flooring to footballs and from wiring to shower curtains. Some of these products are made from recycled PVC, in which DEHP, one of the endocrine disruptors, has been authorised for use. The NGO Client Earth is contesting this authorisation in court, for multiple reasons, including that this substance is an endocrine disruptor for human health and the environment, which the REACH comitology committee has now confirmed.

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## Notes

1. Article on decision in Danish: Læs nyheden på hjemmesiden:  
<http://mst.dk/service/nyheder/nyhedsarkiv/2017/feb/historisk-sejr-eu-stempler-fire-stoffer-som-hormonforstyrrende-for-mennesker/>
2. The list is known as "The Candidate List". Inclusion is a major step on the road towards the authorisation list. Once a substance is on the authorisation list, it can only be marketed and used if the EU Commission has given authorisation for a specific application. In this case, the applicant must assess in detail the health risks from using the substance. The four phthalates are already on the authorisation list due to reproductive toxicity

*The Health and Environment Alliance (HEAL) is a leading European not-for-profit organisation addressing how the environment affects health in the European Union (EU). With the support of more than 70 member organisations, HEAL brings independent expertise and evidence from the health community to different decision-making processes. Our broad alliance represents health professionals, not-for-profit health insurers, doctors, nurses, cancer and asthma groups, citizens, women's groups, youth groups, environmental NGOs, scientists and public health research institutes. Members include international and Europe-wide organisations as well as national and local groups. Website: [www.env-health.org](http://www.env-health.org). Follow HEAL on [Facebook](#) and Twitter [@HealthandEnv](#) [@EDCFree](#) and [@CHM HEAL](#)*