



Consumer products

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## EU POPs regulations propose to add 5 substance control

Recently, the European Chemicals Administration (ECHA) has launched public consultation on five chemicals that are expected or have been proposed to be included in the draft report on the list of persistent organic pollutants (POPs) of the Stockholm Convention. The public consultation will end on July 19, 2022, during which all stakeholders can comment on the draft risk management assessment of these substances. Once these substances are confirmed to be formally listed in the Stockholm Convention at the conference of the parties, the European Commission will revise the EU POPs regulations in accordance with the requirements of the Stockholm Convention.

The substances for public consultation are as follows:

Substances	CAS No.	Main purpose
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol ( UV-328 )	25973-55-1	Used as an ultraviolet absorber in surface coatings, plastic and ink additives and personal care products; It is also used as a UV stabilizer in plastic shrink film, outdoor furniture and transparent coating automotive finishes.
Chlorinated paraffins with carbon chain lengths in the range C14-17 and chlorination levels at or exceeding 45 percent chlorine by weight	—	Mainly used as a plasticizer and flame retardant in electronic and electrical products, such as cable and wire sheaths and insulating materials, chlorinated rubber resin coatings or copolymer coatings of paints and varnishes, as well as adhesives and sealants.
Chlorpyrifos	2921-88-2	Insecticide
Dechlorane Plus and its syn-and anti-isomers	13560-89-9 ; 135821-03-3 ; 135821-74-8	As flame retardant, it is used in adhesives, sealants and adhesives
Long-chain perfluorocarboxylic acids, their salts and related compounds	—	Used as lubricant, wetting agent, plasticizer and corrosion inhibitor in surface treatment, fireproof and waterproof materials, such as textiles, leather, paper and other special fields.



Persistent organic pollutants (POPs) are organic substances that exist in the environment, accumulate in organisms and pose risks to our health and the environment. They can cross international borders by air, water or migratory species to areas where they have never been produced or used (e.g. from Asia to Antarctica). Therefore, global risk management is necessary because no region can manage the risks caused by these substances alone.

Original link : <https://echa.europa.eu/proposals-for-new-pop-s>

## HCT SOLUTION :

Persistent organic pollutants (POPs) are one of the internationally recognized new pollutants, and also the key inspection items of EU law enforcement in recent years. Although the new substances proposed to be included in the Stockholm Convention have not been formally controlled, the enterprises exporting to the EU should also pay attention to them, investigate the use of the above substances in advance, and take response measures in advance. HCT has a wide range of testing fields and convenient service channels, which can help enterprises evaluate the special chemicals regulated in products and make your products meet the corresponding national and international organization standards.

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