



## YOUR PLASTICISERS NEWS UPDATE

### NEW STUDY INTERPRETS DPHP IMPACT ON HUMANS

A recent study titled, "Development, Testing, parameterization, and calibration of a human PBPK model for DPHP", published in the Frontiers in Pharmacology journal presents a physiologically based pharmacokinetic model for Di-(2-propylheptyl) phthalate (DPHP) 2 to interpret the biokinetics in humans after single oral doses.

Several studies have demonstrated the presence of DPHP in the general population. However, when compared to human biomonitoring (HBM) health-based guidance values, ([Schwedler et al., 2019](#)), report no exceedance of the HBM-I **value for children** of 1 mg/L for DPHP (Sum of OH-MPHP + oxo-MPHP) ([Apel et al., 2017](#)).

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### EFSA PUBLIC CONSULTATION

European Food Safety Authority (EFSA) has launched consultations on its draft opinion on the identification and prioritisation for risk assessment of plasticisers used in food contact materials and on its draft protocol for the exposure assessment of those substances that are prioritised.

The two consultations respond to a request from the European Commission for EFSA to conduct preparatory work for the re-evaluation of the risks to public health from the presence of plasticisers such as phthalates, structurally similar substances, and replacement substances in food contact materials (FCMs). The last date for submitting comments is December 16.

European Plasticisers is considering submitting their comments on the EFSA consultations and will

contribute by providing scientific data as well as any other information required to help EFSA fulfill its mandate to evaluate based on a robust weight of evidence assessment of all the relevant data.

For more information on the draft opinion on the identification and prioritisation of plasticisers, click [here](#). To know more about the draft protocol for the exposure assessment click [here](#).

## ENABLING INNOVATION

Plasticisers enable innovation: From stadiums to sporting equipment, flexible PVC has an important role to play in sports.



## PLASTICISERS IN MUSIC

Did you know that plasticisers are essential to bring you electro music? Think of all the wires and cables that connect a DJ's equipment! Check out our video with a special guest voice-over by Matthias Pfeiffer, Vice-Chair of European Plasticisers.



## STAY IN TOUCH!



European Plasticisers  
Rue Belliard 40, BTE 15  
1040 Brussels  
BELGIUM

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