

## Summary of ATDS analysis of packaging chemicals in foods

Chemical detected	Dietary exposure summary	Risk management	Qualifiers
BPA	All samples below SML – no estimated dietary exposure	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	
DEHA	All samples below SML – no estimated dietary exposure	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	
ESBO	All samples below SML – no estimated dietary exposure	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	
EDAB	Exceedance of SML in some samples, no TDI (battered/crumbed chicken products, loin lamb chops, beef sausages)	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	
BP	Exceedance of TDI in some samples, high consumption amounts to reach TDI (battered/crumbed chicken products, frozen fish portions)	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	<b>2kg</b> of food tested would need to be consumed daily to reach the TDI
DBP	Exceedance of TDI in some samples, high consumption amounts to reach TDI (single-grain wheat-based cereals, chargrilled vegetables in oil)	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	<b>1.3-1.9kg</b> of food tested would need to be consumed daily to reach the TDI
DEHP	Exceedance of TDI in some samples, low-medium consumption amounts to reach TDI (savoury bread, hamburger)	Follow up survey to further characterise risk, discuss detections with industry and if needed develop future risk management measures	<b>0.5–0.7 kg</b> of food tested would need to be consumed daily to reach the TDI
DHpP	No SML, no TDI, exposure estimate only	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	
DMP	No SML, no TDI, exposure estimate only	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	
DPP	No SML, no TDI, exposure estimate only	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	
EDAB	No SML, no TDI, exposure estimate only	Watching brief on this chemical and consider whether future monitoring and	

Chemical detected	Dietary exposure summary	Risk management	Qualifiers
HMPP	No SML, no TDI, exposure estimate only	surveillance is needed. Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	
IRGACURE 184	No SML, no TDI, exposure estimate only	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	
DINP	High exceedances of TDI in three samples, low consumption amount to reach TDI (peanut butter, pizza, hamburger)	Follow up survey to further characterise risk, discuss detections with industry and if needed develop future risk management measures	<b>0.6 kg</b> of food tested would need to be consumed daily to reach the TDI
DEP	No exceedances of TDI	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	
PFOS	No exceedances of TDI	Watching brief on this chemical and consider whether future monitoring and surveillance is needed.	