

No heavy metals, no hazardous or dangerous substances and suitable for food contact

28/08/2019

ARPRO does not contain heavy metals, hazardous or dangerous substances and is suitable for food contact.*

Торіс	Reference	Version	Compliance
End of Life Vehicles – heavy metals limitation (Concentrations of lead, mercury, hexavalent chromium $\leq 0.1\%$ and cadmium $\leq 0.01\%$)	2000/53/EC Article 4 (2) and Annex II	As amended (30/05/2018)	All ARPRO grades
Packaging & packaging waste - heavy metals limitation (Sum of the concentrations of lead, mercury, cadmium and hexavalent chromium ≤ 100ppm)	94/62/EC Article 11	As amended (29/04/2015)	All ARPRO grades
Global automotive declarable substance list	GADSL List	As amended (01/02/2019)	ARPRO Black ARPRO Grey ARPRO White ARPRO On-site expansion ARPRO Porous 4135 FR 5135 ESDP 5152 ESDP 5135 LSS 5635 CG
Substances of Very High Concern Candidate list	REACH 1907-2006 SVHC	As amended (16/07/2019)	All ARPRO grades
RoHS - Restriction of the use of certain hazardous substances in electrical and electronic equipment (Concentrations of lead, mercury, hexavalent chromium, phthalates (PBB, PBDE, DEHP, BBP, DBP and DIBIP) ≤ 0.1% and cadmium ≤ 0.01%)	2011/65/EU Article 4 (2) and Annex II	As amended (21/11/2018)	All ARPRO grades
Safety of toys. Migration of certain elements [†]	2009/48/EC Annex II, Part III (13)	As amended (16/05/2018)	All ARPRO grades
Food contact with monomers and additives [†] (Materials and articles intended to come into contact with foodstuffs) Food contact with pigments (Carbon black purity requirements and specific restrictions/specifications)	Commission Regulation (EU) No 10/2011	As amended (17/06/2019)	ARPRO Black: 5130, 5150, 5155, 5160, 5170, 5180, 5195, 5912, 5915, 5920 ARPRO Grey ARPRO White ARPRO Porous ARPRO Colours
Food contact with pigments (Purity requirements for the use of colourants in materials coming into contact with food)	Council of Europe Resolution AP (89)1	13 th September 1989	
Safe Drinking Water and Toxic Enforcement Act of 1986	California Proposition 65	As amended (28/06/2019)	ARPRO Black ARPRO Grey ARPRO White ARPRO On-site expansion ARPRO Porous ARPRO Colours 4135 FR 5135 ESDP 5152 ESDP 5635 CG

[†] Migration tests are only valid when tested on the final article.

^{*} Statement relates to ARPRO produced in Europe, Middle East and Africa. Specific standards are required of our suppliers and ourselves, but no post-production testing is undertaken. Whilst the majority of grades are suitable for food contact, the specific grades are detailed herein.

Version 29

This information is provided as a convenience to customers and reflects the results of internal tests conducted on ARPRO samples. While all reasonable care has been taken to ensure that this information is accurate as of the date of issue, JSP does not represent, warrant or otherwise guarantee, expressly or impliedly, the suitability, accuracy, reliability or completeness of the information. ARPRO is a registered trade mark.