

To whom it may concern

We hereby declare that the product "**PORENE**" on **ABS resin Grade GA300, GA400, GA800, GA850, MH-1, SP100 SP200, KU200, KU900, KU650, AP102, SR101, SR201, SR301, SR401, SR501, SR502 both natural and colored** which produced by THAI ABS Co.,Ltd., do not contain the Prohibited substances as follows , currently and in the future.

Prohibited Substances Name
1. Heavy Metals as RoHS Directives Cadmium and cadmium compounds Lead and lead compounds. Mercury and mercury compounds Hexavalent chromium compounds
2. Polybrominated biphenyls (PBBs) / Polybrominated diphenylether (PBDEs) / Other Brominated organic Compounds
3. Polychlorinated biphenyls (PCBs) / Polychlorinated terphenyls (PCT) Polychlorinated naphthalenes (PCN) / Mirex (Perchlordecane) / Other chlorinated organic compounds
4. Tributyl tin oxide compounds (TBTOs) Tributyl tin compounds (TBTs) / Triphenyl tin compounds (TPTs) / Dibutyl-tin-bromine hydroxide (DBB)/ Other Organic tin compounds
5. Dimethylfumarate (DMF)
6. Asbestos
7. Azo dye/Pigment forming
8. Formaldehyde
9. Polyvinyl chloride (PVC) and PVC blends
10. Chlorinated paraffins (CP) / Short-chain chlorinated paraffin (SCCP) , (C11-13)
11. Ozone-depleting substance (HCFC, HFC, PFC)
12. Phthalate esters Diocetyl phthalate (DOP), Dibutyl phthalate (DBP) / Di-2-ethylhexyl phthalate (DEHP) / Di-iso-nonyl phthalate (DINP) Di-iso-decyle phthalate (DIDP) / Butyl benyl phthalate (BBP) / Di-n-octyl phthalate (DNOP) Di-n-hexyl phthalate (DNHP) / Other phthalate
13. Polycyclic Aromatic Hydrocarbons (PAHs)
14. Amine compounds
15. Other Heavy Metals Antimony and its compounds / Arsenic and its compounds . Bismuth and its compounds /Beryllium and its compounds/ Nikel and its compounds / Selenium and its compounds
16. Perfluorooctane sulfonates and its related Compounds (PFOS) / Perfluorooctanoate (PFOA)
17. Specific benzotriazole (CAS No.3846-71-7)
18. Radioactive substance
19. Brominated flame retardant / Other Halogenated organic
20. N-isopropyl-N'phenyl-p-phenylenediamine (IPPD)
21. Silver citrate
22. Bisphenol A
23. Dimethyl fumarate
24. Azodicarbonamide
25. Toluene
26. Phenol
27. Silicon
28. Butylate hydroxyl toluene (BHT)

Issued By

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Note: The information contained in this statement is prepared in good faith and confidence. It was written to certify the Resin grade as shown in this statement only, regarding from the obligation set out recently. IRPC will keep the information up-to-date and subsequently the new version will be replaced. The modification, processing, conversion or any additional substance into our product are beyond from our responsibility.