



FORMOSA CHEMICALS & FIBRE CORP.

201, Tung Hwa N. Road Taipei, Taiwan, R.O.C.

Fax: +886-2-27131649

Tel: +886-2-27122211

Certificate of Product Safety

May 17, 2019

Dear Sirs :

We hereby certify that the following resin produced by Formosa Chemicals & Fibre Corporation listed below:

TAIRILAC ABS AE10EP, AG1000, AG100H, AG12A0, AG12A1, AG12A1-H, AG12A3, AG12AJ, AG15A0, AG15A1, AG15A1-H, AG15A2, AG15A3, AG15A5, AG15A6, AG15AB, AG15AJ, AG15AM, AG15E0, AG15E1, AG15E1-H, AG15E3, AG16A1, AF3500, AF3530, AF3535, AF3538, AF3538-H, AF3560, AF3600, AX4000, AX4100, AX4300, AG20GF, AG22AT, AG23AT, AG23AT-M, AG26AT, AG27AT, AT5500, AT5800, AG10NP, AG10NP-N, AG10AP, AE8000, AE8000-H, AE8200, AH2003, ANC100, ANC120, AX400M, ANV160, ANC180, AK1300, ANC180-B, AE8700

TAIRILAC ASA WG1700, WG1800, WF3300, WF3301, WE8100, WE810P, WE8500, WE8300, WE830M

TAIRISAN SAN NF2100, NF2200, NF2200AE, NX3200, NX3400,

TAIRIREX PS GP5000, GP5250, GP525N, GP5350, GP535A, GP535N, GP535N-1M, GP5500, GP5500-1M, GP5500-1Y, GP550N, GP550N-1Y, MP6500, HP8250, HP8258, HP825F, HP825H, HP9450, GP535P, GP535H, GP560N, HP825G, HP825T, HP825S, HP825N

TAIRILOY PC/ABS AC2000, AC2100, AC2108, AC2190, AC2300, AC2400, AC2500, AC2501-AF, AC2508, AC25BM, AC3100, AC3100AF, AC3108, AC3208, AC3250, AC3300

TAIRILITE PC AC111(X), AC2120, AC2820, AC3600, AC3600-AF, AC3610, AC3610-AF, AC3630, AC3630-AF, AC3700, AC3710, AC3800, AC3900, AC285(X), AC291(X), AC293(X), AC294(X), AC295(X), AC383(X), AC385(X), AC386(X), AC387(X), AC388(X), AC389(X), AC3910-AF, AC6000, AC914(X), AC983(X)

conforms to the requirement that no chemicals as following are added.

1. PBBEs (Poly Bromo Bisphenyl Ethers),
2. PBBs (Poly Bromo Bisphenyls),
3. Ozone Depleting Chemicals (CFCs & HCFCs),
4. Short Chain Chlorinated Paraffin (C10-C13),
5. Polyvinyl Chloride (PVC),
6. Mercury (Hg) and its compounds,
7. Lead (Pb) and its compounds,
8. Cadmium (Cd) and its compounds,
9. Chromium (Cr) and its compounds,
10. Arsenic (As) and its compounds,
11. Antimony (Sb) and its compounds,



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12. Selenium (Se) and its compounds,
13. Barium (Ba) and its compounds,
14. Chromium (Cr) VI and its compounds,
15. Organic tin compounds,
16. Polychlorinated Biphenyls (PCBs) and Terphenyls (PCTs),
17. Poly naphthalenes,
18. Azo compounds,
19. Polychlorinated naphthalene,
20. Asbestos,
21. Phthalates (DEHP/BBP/DBP/DINP/DIDP/DNOP/DMP/DEP/DPP/DNP/DCHP/DnHP/DIBP/DPrP/DIOP)
22. Nonyl-phenol (NP),
23. Nonyl-phenol-ethoxylates (NPE),
24. 2-(2'-Hydroxy-3',5'-di-tert-butylphenyl)benzotriazole,
25. Red phosphorus,
26. Perfluorooctane sulfonate (PFOS) & Perfluorooctanoic acid (PFOA)
27. Dimethylformamide(DMF)
28. Formaldehyde

With regard to composition of above grades, they can comply with the Directives of RoHS (2011/65/EU), 2003/11/EC, EN71 part 3 and SONY standard (SS-00259).

Sincerely Yours,

C. C. Chen

Assistant Vice President

Plastics Division

