



Dongguan Baoxu Chemical Technology.,ltd.

Email:info@additivesforpolymer.com Web:www.additivesforpolymer.com

8th Chenwu East Road, Houjie Town, Dongguan City, Guangdong Province,CN

Name	CAS	Chemical name	Feature
<u>TBBA</u>	79-94-7	Tetrabromobisphenol A	TBBA Is A Reactive Flame Retardant Used For Epoxy Resin, ABS, HIPS, etc. Replace FR-1524, SAYTEX CP-2000, BA-59
<u>TBBPA</u>	94334-64-2	etrabromobisphenol A Carbonate Oligomer	TBBPA is a brominated, Aromatic Flame Retardant Used In PBT, PET, PET/PBT Blends. Replace FR-52, BC-52
<u>DBDPO</u>	1163-19-5	Decabromodiphenyl Oxide	DBDPO Is A High Bromine Content Fire Retardant Used In HIPS, PE, PP, ABS, PBT, UPE, Epoxy, Nylon6, Textiles Etc. Replace FR-1210, DE-83, SAYTEX S-102
<u>DBDPE</u>	84852-53-9	Decabromodiphenyl ether	DBDPE is A High Bromine Content Flame Retardant for HIPS, PE,PP,ABS,PBT,UPE, Epoxy. Replace FR-1410, SAYTEX 8010, Firemaster 2100
<u>FR 245</u>	25716-60-4	2,4,6-tris 2,4,6-tribromophenoxy1,3,5 triazine	FR 245 is a Brominated Cyanurate Flame Retardant, Mainly Used Is ABS And HIPS.
<u>FR 93</u>	32588-76-4	Ethylene bis-tetrabromophthalimide	Ethylenebistetabromophthalimide is A White Color FR With Good Thermal & UV Stability, Non-Blooming. Replace Saytex BT 93
<u>TPP</u>	115-86-6	Triaryl phosphates	TPP Is a Halogen Free Flame Retardant Plasticizer For Phenolic Resin, Vinyl Resin And Rubber.
<u>BDP</u>	5945-33-5	Bisphenol-A bis(diphenyl hosphate)	BDP A Halogen Free Bisphosphate Flame Retardant Used For PC/ABS, PPO/HIPS, Epoxy Resins. Synonym BAPP
<u>RDP</u>	57583-54-7	Resorcinol bis(diphenylphosphate)	RDP is a Halogen Free Phosphate Ester Flame Retardant Used For PC/ABS, PPO/HIPS. Replace FP 600
<u>TCPP</u>	13674-84-5	Tris(chloropropyl) phosphate	TCPP Flame Retardant Is Used In Production of Acetate Fiber, PVC, PU Foams, EVA, Phenolics Materials. Replace PCF
<u>APP</u>	68333-79-9	Ammonium polyphosphate	APP Is An Ammonium Polyphosphate Flame Retardant Mainly Used In Plastic, Paint, Coating, Laminates And Reinforced Materials. Replace 484, 486, C60, C30, 3167
<u>MPP</u>	218768-84-4	Melamine polyphosphate	Melamine Polyphosphate Flame Retardant Is Mainly Used In PA And PBT, Especially PA6, PA66.
<u>Sb2O3</u>	1309-64-4	antimony trioxide 99.5/99.8/99.9	Sb2O3 Is Used As A Fire Retardant In Rubber, Plastics, Wire & Cable And Other Composites, Various Purity
<u>POSS</u>	/	Polyhedral Oligomeric Silsesquioxane	POSS Flame Retardant Is A Silsesquioxane With Excellent Heat Resistance, Hydrolysis And Weather Resistance.
<u>HES</u>	/	sulfonates	HES- FR Is An Efficient Sulfosalt Flame Retardant, Mainly Used In PC, PC/ABS. Replace HES-FR.
<u>KSS</u>	63316-43-8	Potassium 3-(phenylsulfonyl) benzenesulfonate	KSS Is An Eco-Friendly Halogen-Free Flame Retardant For PC And PC Alloys. Replace KSS-FR