



PRODUCT LIST

ADDITIVES FOR POWDER COATINGS





CATALYSTS AND HARDENERS

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| P | ACTIRON® 32-18 A | Catalyst based on blocked sulfonic acid with high reactivity, especially designed for textures and wrinkle finishes. In presence of monomeric tetramethoxymethyl glycoluril cross-linker, it acts in pre-cure rheology and cross-linking reaction to form “wrinkle” textured effects. |
| P | ACTIRON® 2 MI 20 P | Highly reactive catalyst and hardener for epoxy systems, based on 2 Methyl imidazole. Suitable for low cure temperature. Recommended for Hybrid, Epoxy/dicyandiamide, Polyester/TGIC and Polyester/PT 910 type. |
| P | ACTIRON® TAB P | Highly reactive non yellowing catalyst based on brominated compounds adsorbed on silica. Suitable for low cure temperature and for exterior applications. Non hazardous. Recommended for Hybrid, Epoxy/dicyandiamide, Polyester/TGIC, Polyester/PT 910 type. |
| P | ACTIRON® NX 3 P | Catalyst based on Amino phenol derivative. Excellent latency and good chemical resistance. FDA 175-300 Recommended for epoxy and polyurethane resin systems, and also hybrid systems. |
| P | ACTIRON® NXJ 60 P | Reactive catalyst based on 2-propyl imidazole. Better latency than Actiron® 2 MI 20P. Suitable for low cure temperature systems. Recommended for Epoxy, polyester, acrylic and polyurethane resin systems. |





LEVELLING AND FLOW AGENTS, ACRYLIC BASED, SILICONE FREE

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| P | MODAREZ® 369 P | Flow and levelling agent based on acrylic copolymer supplied on powder form, adsorbed on silica. Medium molecular weight. Recommended for epoxy, hybrid, polyester, polyurethane and acrylic resin systems. FDA 175-300. |
| P | MODAREZ® 370 P | Flow and levelling agent based on acrylic copolymer supplied on powder form, adsorbed on silica. High molecular weight. Wide compatibility. Recommended for epoxy, hybrid, polyester, polyurethane and acrylic resin systems. FDA 175-300 |

TRIBO ADDITIVE

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| P | MODAREZ® TA 483 | Amine based Tribo-charging additive on powder form for polyester and hybrid powder coatings applied by triboelectric process. Non yellowing and no negative influence on curing conditions. |
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ODOUR MASKING

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| P | MASQUODOR® TF P | Odour masking additive on powder form adsorbed on silica carrier to cover unpleasant odours during application, such as for UV cued powder. |
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ADHESION PROMOTERS - CHARTSIL

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| P | CHARTSIL C-523.2H | Adhesion promoter based on hybrid carboxy/hydroxyl functional metal organic compound adsorbed on silica carrier. Recommended for Polyester PT 910 type, Polyester / TGIC and Primid resin systems. It Improves moisture resistance and corrosion. |
| P | CHARTSIL B-515.1/2H | Adhesion promoter based on amino functional metal organic compound adsorbed on silica carrier. Recommended for epoxy, hybrid and polyurethane resins systems applied on metal substrates. It improves moisture and corrosion resistance, and reduces blistering. |



NOTES:

SYNTHRON

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