











# High Performance Matched Tooling System



## Mould Manufacture

#### Crestamould<sup>®</sup> Resin

Crestamould<sup>®</sup> Rapid Tooling Resin (RTR) 4010PA is a rapid tooling resin which incorporates outstanding handling properties, lower viscosity, improved shrinkage control and is catalysed with standard MEKP catalyst. It enables faster mould making and eliminates surface distortion.

#### Crestamould<sup>®</sup> Skin Coat

Crestamould<sup>®</sup> Skin Coats VE679PA and VE690PA are pre-accelerated thixotropic DCPD modified vinylester resins that have been developed as a skin coat in tooling applications. They have excellent blister resistance and reduced print through.

#### Crestamould<sup>®</sup> Gelcoat

Crestamould<sup>®</sup> Gelcoat 15PA is a superior performance vinylester tooling gelcoat for making moulds designed to have a long service lifetime and retain high gloss levels after multiple pulls. It is easy to apply and achieves good coverage. There is no gassing of the gelcoat ensuring a very low porosity surface and it cures with a standard MEKP catalyst. Available in both spray and brush.

## - Plug Manufacture

#### Crystic<sup>®</sup> Primecoat

Crystic<sup>®</sup> Primecoat is a high build, polyester coating material which allows the rapid surfacing of patterns constructed from wood, MDF, GRP etc. It can be applied wet-on-wet up to a thickness of 1.5mm in one operation without sagging or draining from vertical surfaces.

#### Crystic<sup>®</sup> Glosscoat

Crystic<sup>®</sup> Glosscoat is a polyester coating designed to be applied over prepared Crestamould<sup>®</sup> Primecoat to give a glossier and more durable surface. The material hardens rapidly and can be easily sanded to a smooth surface which can be polished to high gloss.

#### Crestafix<sup>®</sup> Fairing Compound

A water resistant, low-density polyester-based fairing compound, Crestafix<sup>®</sup> F26 has excellent adhesion to cured fibre-reinforced polyester and vinylester laminates. The material sands easily, gives a hard finish after a full cure, yet is not brittle and has good impact strength. Crestafix<sup>®</sup> F26 is a suitable base for all marine finishes such as polyester, urethane and epoxy paints.

#### Crestamould<sup>®</sup> Tooling Paste

Designed for milling of large plugs or direct limited production moulds with CNC multiple axis machines, Crestamould<sup>®</sup> T29 is a modified polyester compound, available in sprayable or extrudable versions.

#### Crestamould<sup>®</sup> Sealer

Laminating with polyester resin on top of polystyrene foams has never been possible despite various impractical methods of protection from preventing the styrene foam from dissolving when in contact with polyester resin. Crestamould® B21 sealing resin solves this problem – just one coat applied by brush will seal the surface and laminating with polyester resins can begin two hours after application.



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