



#1303

# Polymer Blends

EXTRUSION, INJECTION AND BLOW MOLDING OF TAILORED THERMOPLASTIC BLENDS

## DESCRIPTION

Development of polymeric blends with specific mechanical and flow properties, involving the use of thermoplastics, elastomers, organic and inorganic fillers and biodegradable polymers.

## APPLICATIONS

Polymeric blends obtained by reactive mixing, single and double screw extrusion.

## ADVANTAGES

Blends may be tailored to suit specific needs of final products.

## DEVELOPMENT STATUS

Industrial scale

## RESEARCHERS

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