



PET  
PEI  
PES

### Functions:

- ❖ Mold Release
- ❖ Rheology/ Flow
- ❖ Scratch and Mar Reduction
- ❖ Dispersions
- ❖ Reduction of Co-efficient of Friction

### Grades:

Resin Type	MoldWiz Product Name	Mold Release	Rheology [Flow]	Scratch/ Mar Reduction	Reduction of C of F	Dispersion	Food Contact	Form
PET	Int 40 GHT	Primary	Secondary				Yes	Liquid
	Int 34 DLK	Primary	Primary				Yes	Powder Pellet
	Int 33 LSER	Primary	Primary	Secondary	Primary			Powder Pellet

Resin Type	MoldWiz Product Name	Mold Release	Rheology [Flow]	Scratch/ Mar Reduction	Reduction of C of F	Dispersion	Food Contact	Form
PES	INT 33 UDS	Secondary	Primary				Yes	Powder Pellet
	INT 55 PV	Secondary	Primary					Powder Pellet



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Resin Type	MoldWiz Product Name	Mold Release	Rheology [Flow]	Scratch/ Mar Reduction	Reduction of C of F	Dispersion	Food Contact	Form
PEI	INT 43 GHT	Secondary	Secondary			Primary		Liquid
	INT 55 PV	Primary	Tertiary			Tertiary		Powder Pellet

**Advantages:**

**Salient features of Moldwiz additives:**

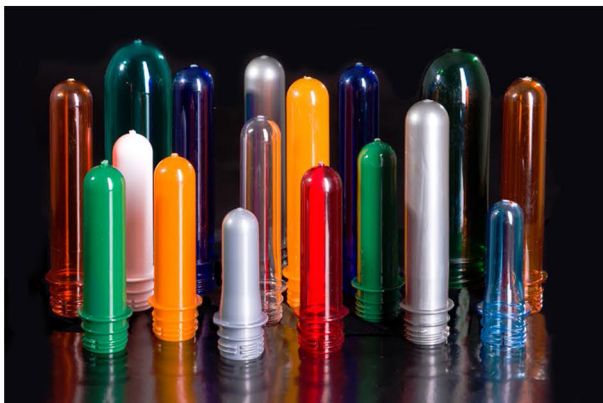
Available in 100% powder. Liquid and Pellet forms

Low addition levels - Normal addition levels are 0.1% to 1%, Injection Molding: 0.3% to 0.5%, Master Batch production little higher levels and Scratch & Mar Reduction 1% to 3%

One can reduce the process temperature hence energy saving possibilities  
Faster cycles

Improved Glossiness

Replace two or three COMMODITY additives with one Axel additive.



**PET - Preforms**



**Electrical Items**