



SAN
SBS
SEBS
PS/HIPS/CPS
PPS
POM
PPO
PPE

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
SAN	Int 33 LCA	Primary	Secondary				Yes	Powder Pellet
	Int 34 DLK	Primary	Secondary				Yes	Powder Pellet

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



 303 Radha Residency, Plot No:25 A, Sector 8B, CBD Belapur, Navi Mumbai – 400614.

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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
PS HIPS CPS	Int 33 LCA	Primary	Secondary		Secondary		Yes	Powder Pellet
	Int 33 LSER	Primary	Primary					Powder Pellet
	Int EQ 6	Primary	Secondary					Liquid

Resin Type	MoldWiz Product Name	Mold Release	Rheology [Flow]	Scratch/ Mar Reduction	Reduction of C of F	Dispersion	Food Contact	Form
PPS	Int 33 LSER	Primary	Primary					Powder Pellet
	Int 33 UDS	Primary	Primary				Yes	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
POM	Int 33 UDS	Secondary	Primary				Yes	Powder Pellet
PPO PPE	Int 33 UDS	Primary	Secondary				Yes	Powder Pellet

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.



SAN Mobile Cover



Toothbrush




POM Zipper



SAN Pens

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