

EXTERNALS		Product	Primary use	Features/Benefits	Application
XTEND	WATER-BASED	W-4008	ALL PE, PP & PA	High-performance, long lasting semi-permanent release provides quick and easy demoulds and the highest number of demoulds prior to needing reapplication. Provides excellent cosmetics and minimal build-up <b>(General purpose use)</b>	Wipe or spray on ambient to warm moulds. Mould up to 1000 °F/528 °C
	SOLVENT-BASED	838	LDPE, LLDPE, MDPE, HDPE, PP	Quick, easy to apply, semi-permanent release; often preferred for short runs or cast iron moulds. High slip for difficult to release parts	Wipe or spray on ambient to warm moulds.
MoldWiz	WATER-BASED	WB-4606	XLPE	Excellent, controlled release for eliminating coining or pock marks. Over-application will not cause surface defects - easy to apply. Can also be used as a general purpose release for other PE resins <b>(LOW-slip use)</b>	Wipe or spray on ambient to warm moulds. No baking required
		WB-4707	Parting lines, pins, inserts	Very high-slip for parting lines. Keeps parting lines clean and free of resin. Also excellent for pins, cores, inserts, etc. <b>(High-slip use)</b>	Wipe on or dip at ambient to warm

INTERNALS		Product	Primary use	Features/Benefits	Application
MoldWiz	Powder	INT-33LCA	All types of PE & PP	Imparts excellent release for difficult parts as well as, providing improved flow, and anti-static properties. Does not impair mould, in graphics, post-applied labels, etc.	Typical addition rate is 0.05% - 0.1% of the weight of the resin. May be dry blended, although addition prior to grinding or compounding can also be done

CLEANERS		Product	Primary use	Features/Benefits	Application
CleanWiz	Solvent-based	CX-500	Cleaning all types of moulds	Solvent system for cleaning moulds. Quick flashing, general purpose cleaner to prep moulds before application of semi-permanent sealer or release system. May also be used to remove residue from resins, overspray, or excess semi-permanent.	CX-500 flashes quickly. Work in small overlapping areas that can be scrubbed with cleaner and wiped with a cloth before the cleaner dries.
	Solvent-based	CX-200HS	Cleans most tools, use with caution on aluminium moulds	Removes build-up of mould release and plate-out of colour and resin. For light to moderate build-up	Scrub over ambient moulds and allow to soak for 5-15min, then scrub with abrasive pad to remove build-up, then rinse with water

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