

solutions for rotational molding

	Product Name	Features	Application	Primary Use
	XTEND® W-4008	High performance, long lasting semi-per- manent release provides quick and easy demolds and the highest number of demolds prior to needing reapplicaiton. Provides excellent cosmetics and minimal build-up.	Wipe or spray on ambient to warm molds. Mold up to 1000°F/528°C. No baking required.	All PE, PP & PA
Water-based	XTEND® WB-4909R	Medium slip semi-permanent for all grades of PE. Easy to apply.	Wipe or spray on ambient to warm molds. No baking required.	All PE
External Mold Release	MoldWiz® WB-4606	Low to medium slip. Excellent for eliminating coining and pockmarking. Can also be used as a general purpose release for other PE grades.	Wipe or spray on ambient to warm molds. No baking required.	XLPE
	MoldWiz®WB-4707N	Very high slip for parting lines. Keeps parting lines clean and free of resin. Also excellent for pins, cores, inserts, etc. Can be used for molding parts that need high slip.	Wipe or dip at ambient to warm.	Parting lines, pines, inserts, cores
Solvent-based External Mold Releases	XTEND® 1110EP	Quick, easy to apply, semi-permanent release; often preferred for short runs or cast iron molds. High slip for difficult to release parts.	Wipe or spray on ambient to warm molds.	LDPE, LLDPE, MDPE, HDPE, PP

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Powder Internal Mold Release	MoldWiz® INT-33LCA	Imparts excellent release for difficult parts as well as providing improved flow and antistatic properties. Does not impair mold in graphics, post-applied labels, etc.	Typical addition rate is .05% - 0.1% of the weight of the resin. May be dry blended, although addition prior to grinding or compounding can be done.	All types of PE & PP

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	Water-based Cleaner	CleanWiz® WCX	100% water-based stripper for removing light mold build-up or color plate-out.	Scrub ambient molds and allow to soak for 5-15 mins. Scrub with abrasive pad to remove build-up, then rinse with water and dry.	Cleaning all types of molds
	Solvent-based Cleaner	CleanWiz® CX-200HS	Removes build-up of mold release and plate-out of color and resin. For light to moderate build-up.	Scrub ambient molds and allow to soak for 5-15 mins. Scrub with abrasive pad to remove build-up, then rinse with water and dry.	Cleans most tools

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