

Solutions for Composites: External Mold Releases

- Polymeric Mold Releases
- Semi-Permanent Mold Releases
- Paste Wax
- Mold Sealers
- Cleaners & Strippers
- Uses Include:
 - Open Molding
 - Marble & Solid Surface
 - RTM
- Compression Molding
- Infusion
- Filament Winding
- SMC/BMC















External Mold Releases

CompExt: Sept 17

♦ P	◆ Preferred □ Appropriate			Open Molding		Marble Solid Surface			W =
	Product No.	Application Method	Application Temperature	/ Lay-up Spray-Up / Bagging	RTM / Wet Compression	/ Casting Polymer Concrete	Filament / Mandrel Wrap	SMC / BMC	water-based S = solvent- based
	Gel-coated / H	ligh Gloss Class "A" Finis	sh Parts						
XTEND® Semi- Permanent Mold Releases	818	Wipe-on; Let Dry	Ambient	•		•			S
	1140HS	Wipe-on / Wipe-off	Ambient to Warm	•	•	•			S
	824 (low slip)	Wipe-on; Let Dry	Ambient	•					S
	832	Wipe-on / Wipe-off	Ambient	•	•				S
	838	Wipe-on / Wipe-off	Ambient to Warm	•	•				S
	859	Spray or Wipe	Ambient or Higher	•					S
	1080	Wipe-on; Let Dry	Ambient	•					S
	W-102	Wipe-on / Wipe-off	Ambient	•					W
	Non gel-coated / Primer gel-coat / Painted Parts								
	19RSS	Wipe or Spray	Ambient to 350°F / 65°C	*	•	•			S
	W-7838D (matte finish)	Wipe-on	Ambient	•	•				W
	Mold Sealers								
	AMS	Wipe-on / Wipe-off	Ambient to Warm	•	*	•	•		S
	XTR	Wipe-on / Wipe-off	Ambient	•	•	•	•		S
	WS-50 (matte finish)	Wipe-on; Let Dry	Ambient	•	•	•	•		W
MoldWiz [®] Polymeric Mold Releases	Gel-coated / High Gloss Class "A" Finish Parts								
	F-57 Series	Wipe-on & Wet Polish	Ambient	*		•			S
	250-SL/55NC	Wipe-on & Wet Polish	Ambient	•		•			S
	F-23/ANC	Wipe-on & Wet Polish	Ambient		•		•		S
	Non gel-coated / Primer gel-coat /Painted Parts								
	WB-2700	Wipe or Spray	Ambient to 450°F/ 235°C	•	•	•	•	•	W
	EM-Series	Wipe or Spray	Ambient to 300°F/ 150°C		•			•	W
	985JB (concentrate)	Wipe or Spray	Ambient to 400°F/ 205°C					•	W
	JB5 (ready to use)	Wipe or Spray	Ambient to 400°F/ 205°C					•	W
	Mold Conditioner								
	Melax® 3F/NC	Wipe-on & Wet Polish	Ambient	•					S
PasteWiz [®]	Paste Wax								
	PasteWiz 88	Wipe-on & Polish	Ambient to Hot Climates	•		New! Fast and	Easy to use	!	S
	PasteWizHC	Wipe-on & Polish	Ambient to Hot Climates	•					S
	PasteWiz	Wipe-on & Polish	Ambient	•					

These products reflect only a small portion of what we have to offer. Please contact us for more information. This information is supplied for technically skilled professionals working at their own risk. AXEL believes the information to be accurate, although the Company assumes no liability in the validity of the information for any specific process or application. Moreover, AXEL will assume no liability from any direct and/or consequential damages of any kind that may occur from the use or non-use of AXEL products or information supplied by the Company its appointed representatives. ISO 9001 Registered. REACH Compliant. MoldWiz®, XTEND®, PasteWiz® and CleanWiz® are registered trademarks of Axel Plastics Research Laboratories Inc. © 2016 Axel Plastics Research Laboratories, Inc. All rights reserved.





For technical data sheets or free samples contact:

Axel Plastics Research Laboratories, Inc. 50 Cambridge Drive Monroe, CT 06468 USA 1-800-332-AXEL(2935) in USA & Canada 1-203-590-2000 Fax: 1-718-565-7447

Fax: 1-718-565-7447 www.axelplastics.com info@axelplastics.com