

FLEXIBLE PACKAGING

Functional Coatings

Michem® Lube wax emulsions are added to water-based flexible packaging coatings to maximize the efficiency of form, fill and seal operations, and provide slip control, anti-blocking, mar resistance, and release. Michem® Flex formulated coatings work with both film and paper applications and offer gas, mineral, and moisture barriers with options available for food contact compliance.

Additives

Product Name	Form Type	Emulsifier Charge	<i>block resistance</i>	<i>buffability</i>	<i>lubricity</i>	<i>mar resistance</i>	<i>release</i>	<i>rub resistance</i>	<i>scratch resistance</i>	<i>slip resistance</i>
Michem® Lube 156 PFP	Emulsion	Nonionic	•				•	•	•	
Michem® Lube 160 PFP	Emulsion	Anionic	•	•	•	•	•		•	
Michem® Lube 160RPH	Emulsion		•		•					•

Coatings

Product Name	adhesion promotion	barrier	matte	overprint varnish	oxygen barrier	print receptivity	rub resistance	scratch resistance	Substrate - film	Substrate - Paper	water resistance
Michem® Flex 1820	•		•								
Michem® Flex B1000		•			•					•	
Michem® Flex B3510					•				•		
Michem® Flex B3510I					•						
Michem® Flex B3511		•					•		•		•
Michem® Flex B7010					•				•		
Michem® Flex M1479			•	•				•	•		
Michem® Flex R1924						•	•				•

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