

# ENCOR<sup>®</sup> SHIELD

Emulsion Polymer

<b>Description</b>	Metal crosslinked floor finish polymer	
<b>Performance Characteristics</b>	<ul style="list-style-type: none"> <li>• Outstanding Durability – Ideal for Low Maintenance Markets.</li> <li>• High Off the Mop Gloss – Requires No Immediate Buffing.</li> <li>• Excellent Recoatability – Faster Dry Times without Fear of Recoat Attack or Intercoat Haze.</li> <li>• Good Buff Response with 1000 3000 RPM Machine.</li> </ul>	
<b>Typical Properties*</b>	% Solids	38.0
	pH	9.0
	Viscosity, cp	50
	Weight/Gallon (lbs.)	8.80
	MFFT (°C)	78
	Appearance	Milky Emulsion
	Freeze/Thaw Stability	Passes Three Cycles

\*Not to be considered as product specifications

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## Product Safety

Before handling the materials listed in this bulletin, read and understand the product MSDS (Material Safety Data Sheet) for additional information on personal protective equipment and for safety, health and environmental information. For environmental, safety and toxicological information, contact our Customer Service Department at 1-866-837-5532 to find an MSDS, or visit our web site: [www.arkemacoatingresins.com](http://www.arkemacoatingresins.com)

No chemical should be used as or in a food, drug, medical device, or cosmetic, or in a product or process in which it may contact a food, drug, medical device, or cosmetic until the user has determined the suitability and legality of the use. Since government regulations and use conditions are subject to change, it is the user's responsibility to determine that this information is appropriate and suitable under current, applicable laws and regulations.

Arkema Coating Resins requests that the customer read, understand, and comply with the information contained in this publication and the current MSDS(s). The customer should furnish the information in this publication to its employees, contractors, and customers, or any other users of the product(s), and request that they do the same.

## Storage and Handling

ENCOR® SHIELD should be stored indoors in the original unopened and undamaged container, in a dry place at a temperature not exceeding 85° F (30° C). Exposure to direct sunlight should be avoided.



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