



It all starts with...

EZ-BLOX[®]

Anti-Skinning Agent



YOUR PROVEN, DROP-IN REPLACEMENT TO MEKO

AdvanSix, a leading manufacturer of chemical intermediates including MEKO¹, is committed to deliver solutions that meet and exceed evolving needs for anti-skinning agents. With the EU reclassification of MEKO to a Carcinogen 1B, many alkyd paints and coatings producers are turning to high-quality EZ-Blox[®] anti-skinning agent, a proven alternative that is safe to use and easy to convert. EZ-Blox[®] offers top performance and is also cost-effective, thanks to superb compatibility and minimal reformulation or qualification needs.

Please see the full EZ-Blox[®] performance overview and other details on the next page.

RELIABLE AND TRUSTED

- At AdvanSix, it all starts with essential chemistries that make innovative solutions like EZ-Blox[®] possible.
- EZ-Blox[®] is commercially available and finding great success in a variety of paints and coatings applications.
- Working with AdvanSix, customers can also count on reliable supply and excellent quality, due to our strong, integrated value chain.

To learn more, call us using the contact information on next page. We look forward to working with you as a trusted partner.

EZ-BLOX® PERFORMANCE OVERVIEW

BENEFITS	CHARACTERISTICS	DETAILS
Safe To Use	Low Worker Exposure	Comfortably meets strictest German OEL ² standards, with a risk profile ³ up to 100 times safer than MEKO.
	Low Toxicity	<ul style="list-style-type: none"> · Not a skin sensitiser · No acute hazard concerns · Not genotoxic in animals · DNEL⁴ is at least twenty-five times higher than MEKO · Lead registrant for EU REACH
	No Cancer-Causing Potential in Liver	As determined from toxicogenomic analysis.
	Favourable Results	Extensive body of independent research and testing demonstrates EZ-Blox® anti-skinning agent has low toxicity.
Cost Effective	Easy Switchover	Paint producers have no need for costly reformulations or extensive research and development work.
	Flexible	Enables dosage flexibility similar to MEKO, resulting in low operational costs.
	Unique	All other alternative anti-skinning agents would require costly formulation changes.
Proven Performance	Customer Approved	Alkyd resin and paint producers in the European Union have fully tested and approved EZ-Blox® anti-skinning agent as a drop-in replacement for MEKO.
	Market Validated	Many paint producers have already launched decorative and wood coating products in the EU market utilising EZ-Blox® anti-skinning agent.
	High Quality	Anti-skinning performance and compatibility are equivalent to the highest standard MEKO; no other alternative can match these results.

¹MEKO = methyl ethyl ketoxime

²OEL = occupational exposure level

³Risk Characterization Ratio (RCR) = Exposure / DNEL or MAK value

⁴DNEL = Derived no effects level

NOTE

This literature is intended to provide general information only. As such, AdvanSix assumes no liability for the interpretation or use of information presented herein. For recommendations specific to your applications, please contact the appropriate supplier(s).

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CONTACT ADVANSIX

Contact AdvanSix to learn more about the benefits of EZ-Blox® Anti-Skinning Agent.

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