

CHEMPOL® 818-0644

Light Stable Urethane Alkyd

Description	Aliphatic urethane tofa alkyd	
Performance Characteristics	<ul style="list-style-type: none"> • Abrasion Resistant • Good Adhesion • Fast Through Dry • Good Exterior Durability • Good Color Retention • Formerly Cray Valley Unithane® 644W 	
Recommendations for Use	<ul style="list-style-type: none"> • Wood--Clear Varnish • Wood—Sealer • Pigmented Wood Finishes 	
Typical Properties	% Solids	55 ± 2
	Solvent	Mineral Spirits
	Viscosity, GH, as Supplied	Z2 - Z4
	Reduced, 40% in Mineral Spirits	B-D
	Weight/Gallon (lbs)	7.7 ± 0.1
	Acid Value (max) on Solids	10
	Acid Value (max) on Solutions	5
	Color (max), GH	8
	Hydroxyl Number, on Solids	53*

* Typical value

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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

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

CHEMPOL® 818-0644 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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