## **TECHNICAL DATA SHEET**



## A focused partner in advanced coating, chemical & manufacturing solutions...

Founded in 1878, APV Engineered Coatings custom engineers and manufactures industrial coatings and advanced chemical products out its state-of-the-art facility in Akron, Ohio. APV is a partner for some of the world's top producing manufacturers due to our expertise in chemical composition, the commercialization of advanced materials, and large-scale production with acute quality control. Our innovative solutions have been integrated into a variety of industries for unique applications.

At APV, clients work with knowledgeable and personable staff who are focused on delivering optimum solutions in an unprecedented timeframe. APV thrives by recognizing the importance of our clients' success, which have proved to create longstanding partnerships.





**APV Engineered Coatings, Inc.** 1390 Firestone Parkway Akron, Ohio 44301 USA 800.772.3452 sales@apvcoatings.com www.apvcoatings.com

PRODUCT CODE(S):	P-6004		
PRODUCT DESCRIPTION:	W/B WSW PROTECTIVE COATING		
PHYSICAL PROPERTIES:	COLOR:	BLUE	
	TYPE:	WATER BASED	
	VISCOSITY:	600 +/- 200 LVF #2 @ 12 RPM	
	WEIGHT PER GALLON:	9.27	lbs/gal ± 0.30 lbs.
		1.11	g/ml ± 0.04 g/ml
	SPECIFIC GRAVITY (ASTM D 1475-90):	1.110	± 0.04
	GLOSS @ 60°:	N/A	
	pH:	6.0-8.0	
	FLASH POINT:	> 200 °F	93.3 °C
	SOLIDS:	29.9	% by weight
		23.64	% by volume
	THEORETICAL COVERAGE:	379.19	ft² / gal @ 1.0 mil dry
		9.30	m²/I @ 25.4 μ
	VOC:	0.09	lb(s)/gal ( 10.8 g/l)
	VOC (U.S.):	0.09	lb(s)/gal ( 10.8 g/l)
APPLICATION:	METHOD:	SPRAY	
	CURE METHOD:	AIR DRY 4-7 MIN. OVER WARM TIRES	
	REDUCTION:	NONE RECOMMENDED	
	CLEAN UP:	L-400 SOLVENT	
	RECOMMENDED EQUIPMENT:		
	v.		
SUBSTRATE:	TYPE:	TIRE SIDEWALL	
	PREPARATION:	CLEAN, DRY, FREE FROM CONTAMINANTS	
HANDLING & STORAGE:	SHELF LIFE:	1 YEAR	
	FREEZE CAUTION:	Protect from freezing	
	RECOMMENDED STORAGE:	COOL, DRY LOCATION	
ADDITIONAL GUIDELINES:	MIX WELL BEFORE USING, BEING CAREFUL NOT TO GENERATE FOAM. CLOSE CONTAINER AFTER USE. THIS PRODUCT IS FREE FROM HAZARDOUS		
	AIR POLLUTANTS (HAPS).		

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The information and data given herein are based upon tests and reports considered reliable and are believed to be accurate. However, due to varied application and handling methods, no guarantee of duplicate performance, expressed or implied, is made.