

Lord Adhesives Aeroglaze® 9924V Wash Primer

Category : Fluid

Material Notes:

Aeroglaze® 9924V wash primer was designed for priming metal surfaces. It is particularly useful for priming non-ferrous substrates such as aluminum and galvanized steel. All information provided by Lord.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lord-Adhesives-Aeroglaze-9924V-Wash-Primer.php

Physical Properties	Metric	English	Comments
Density	0.850 g/cc	0.0307 lb/in ³	9924V; ASTM D1475-85
	0.960 g/cc	0.0347 lb/in ³	Mixed; ASTM D1475-85
	1.10 g/cc	0.0397 lb/in ³	9924A; ASTM D1475-85
Solids Content	0.00 %	0.00 %	9924V; by weight; ASTM D2369-87 Modified
	11 %	11 %	Mixed; by volume; ASTM D2369-87 Modified
	18.2 %	18.2 %	Mixed; by weight; ASTM D2369-87 Modified
	33 %	33 %	9924A; by weight; ASTM D2369-87 Modified
Volatile Organic Compounds (VOC) Content	679 g/l	679 g/l	9924A; ASTM D3960-87
	773 g/l	773 g/l	Mixed; ASTM D3960-87
	830 g/l	830 g/l	9924V; ASTM D3960-87
Brookfield Viscosity	225 cP	225 cP	Mixed; ASTM D2196-66; LVT, Spindle #3 @ 12rpm
	3000 cP	3000 cP	9924A; ASTM D2196-66; LVT, Spindle #3 @ 12rpm
	10 cP @Temperature 25.0 °C	10 cP @Temperature 77.0 °F	9924V; ASTM D2196-66; LVT, Spindle #1 @ 60rpm
Viscosity Measurement	11 - 15	11 - 15	seconds; Zahn, #4 cup
	48 - 52	48 - 52	seconds; Zahn, #2 cup

Mechanical Properties	Metric	English	Comments
Impact Test	18.1 J	13.3 ft-lb	Direct; Gardner

Mechanical Properties	18.1 J Metric	13.3 ft-lb English	Reverse: Gardner Comments
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Thermal Properties	Metric	English	Comments
Flash Point	19.0 Å°C	66.2 Å°F	9924A; Setaflash, Closed Cup; ASTM D3278-82
	20.6 Å°C	69.1 Å°F	9924V; Setaflash, Closed Cup; ASTM D3278-82

Processing Properties	Metric	English	Comments
Dry Time	0.33 hour @Temperature 22.2 Å°C	0.33 hour @Temperature 72.0 Å°F	Set to touch; Gardner, Mechanical
	1 hour @Temperature 22.2 Å°C	1 hour @Temperature 72.0 Å°F	Surface Dry; Gardner, Mechanical
	2 hour @Temperature 22.2 Å°C	2 hour @Temperature 72.0 Å°F	Dry Hard; Gardner, Mechanical
Pot Life	480 min	480 min	
Shelf Life	12.0 Month	12.0 Month	9924V
	6.00 Month @Temperature <=26.7 Å°C	6.00 Month @Temperature <=80.1 Å°F	9924A

Descriptive Properties	Value	Comments
Appearance	Clear, colorless to straw	9924V
	Red	Mixed
	Red	9924A
Conical Mandrel Bend	Passes 1/8"	ASTM D522
Mix Ratio	1:1	by volume
	8.8:8.8	by weight

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