

Product Data Sheet

7923, 7925, 7931 (95053, 991JB, 99055)
Urethane Accelerators



Description: 7923, 7925 and 7931 (Hempel 95053, 991JB, and 99055) and are liquid additives to be used with one- and two-component urethane coatings to accelerate cure.

Recommended use: 7923, 7925 and 7931 are used in low-temperature environments, and in conditions where faster turnaround of the urethane coating is required. 7931 is also for low-humidity environments.

Availability: Available in North America. Not included in Group Assortment; other regions must confirm.

Colors and packaging:

7923 (9505300000)	Clear	1 gallon, 1 pint
7925 (991JB00000)	Clear	1 gallon
7931 (9905500000)	Clear	1 gallon, 1/2 pint

Physical constants:

7923:		
Mix Ratio	1 pint per 5 gallons	
Weight/Gal	7.3 lbs/gal	ASTM D1475
Weight Solids	62%	ASTM D4209
Volume Solids	68%	Calculated
VOC	542 g/L	EPA Method 24
Viscosity	50 cps	ASTM D2196
Flash Point	135°F (57°C)	ASTM D3278

7925:		
Mix Ratio	1/2 pint per 5 gallons	
Weight/Gal	7.8 lbs/gal	ASTM D1475
Weight Solids	76%	ASTM D4209
Volume Solids	73%	Calculated
VOC	218 g/L	EPA Method 24
Viscosity	100 cps	ASTM D2196
Flash Point	135°F (57°C)	ASTM D3278

7931:		
Mix Ratio	1/2 pint per 5 gallons	
Weight/Gal	6.5 lbs/gal	ASTM D1475
Weight Solids	7%	ASTM D4209
Volume Solids	6%	Calculated
VOC	732 g/L	EPA Method 24
Viscosity	50 cps	ASTM D2196
Flash Point	112°F (44°C)	ASTM D3278

The above tested results are typical values. Individual lots may vary up to 10% from the typical value. Further technical information can be found at www.neogard.com.

Application details:

Instructions: Neogard products are to be installed in accordance with instructions in the Neogard Flooring, Roofing, and Waterproofing Systems Application Manuals.
Urethane accelerators are moisture sensitive and react slowly with water. Containers should be kept tightly sealed when not in use. Moisture contamination can be detected by the development of a strong acid odor and a darkening in color.

Caution: Excessive addition of accelerator (greater than 2 times the mix ratio) can result in a reduction of physical properties of the coating. This could lead to cracking and general premature degradation of the coating.

Safety: Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult Neogard Safety Data Sheets and follow all local or national safety regulations.

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Note: **7923, 7925, and 7931 are for professional use only.**

Issued by: Hempel (USA) – 95053, 991JB, 99055

This Product Data Sheet supersedes those previously issued.

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2728 Empire Central - Dallas, Texas 75235 - Phone (214) 353-1600 - Fax (214) 357-7532 - www.neogard.com