

Chemlok® 248 Thinner

Technical Data Sheet

Chemlok® 248 thinner is used for diluting or thinning Chemlok 213 adhesive. It is composed of a mixture of solvents.

Features and Benefits:

Identifiable Appearance – enhances the blue color of Chemlok 213 adhesive; allows rapid observation of uniformity and part coverage.

Economical – premixed solvent blend reduces inventory costs and mixing time.

Fast Drying – provides rapid flash off of solvent, yielding adhesive films with good integrity.

Improves Application – eliminates adhesive dry spray and cobwebbing in spray applications of Chemlok 213 adhesive.

Application:

Mixing – Slowly add Chemlok 248 thinner to Chemlok 213 adhesive while stirring to prevent shocking the adhesive system.

For brush and dip application, use a ratio of four parts adhesive to one part thinner, by volume.

For spray application, use a ratio of one part adhesive to one part thinner, by volume.

Shelf Life/Storage:

Shelf life is one year from date of shipment when stored by the recipient in a well ventilated area at 21-27°C (70-80°F) in original, unopened container.

Cautionary Information:

Before using this or any Parker Lord product, refer to the Safety Data Sheet (SDS) and label for safe use and handling instructions.

For industrial/commercial use only. Must be applied by trained personnel only. Not to be used in household applications. Not for consumer use.

Typical Properties*

Appearance	Blue Liquid
Density kg/m ³ (lb/gal)	868.7 - 880.7 (7.25 - 7.35)
Solids Content by Weight, %	0
Flash Point (Seta), °C (°F)	3 (37)
Solvents	MEK, Xylene, Acetates

*Data is typical and not to be used for specification purposes.

Values stated in this document represent typical values as not all tests are run on each lot of material produced. For formalized product specifications for specific product end uses, contact the Customer Support Center.

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