

# LOCTITE LIOFOL CS7416 COLD SEAL

Quadra is the largest volume supplier of solventless and solvent-based flexible packaging adhesives across Canada. As the exclusive distributor for Henkel, the world's top manufacturer of specialty adhesives, heat seal, and cold seal technologies, Quadra provides solutions which enable you to be more efficient and profitable. With a combined 70+ years of experience in the flexible packaging market in Canada, Quadra's Commercial Team offers on-site expertise and training to improve adhesive performance, reduce waste and improve your bottom line.



**DESCRIPTION** - LOCTITE LIOFOL CS 7416 is a water based, natural rubber latex cold seal adhesive. It has excellent adhesion to substrates such as paper, glassine, cellophane, and treated and untreated coextruded polypropylene films. It has good non-blocking properties to solvent based release lacquers. High mechanical stability and low foaming make it ideal for running at high line speeds above 300MPM.

**FEATURES & BENEFITS:**

- High mechanical stability
- Good release lacquer compatibility
- Low foaming at high press speeds
- Good adhesion to difficult to wet surfaces like CoEx PP

**FDA STATUS** - LOCTITE LIOFOL CS 7416 fully complies with Federal Food, Drug and Cosmetic Act and all applicable food additive regulations for its intended use as a cold seal adhesive for candy and snack food wrappers. 21 CFR 175.105 and 21 CFR 175.300.

**APPLICATION WEIGHT** - LOCTITE LIOFOL CS 7416 recommended dry coating weights are 3.0-3.5 lb/ream. Lower coat weights may be used, but seal values will decrease accordingly, and this needs to be fully evaluated by the converter.

Please contact Quadra chemicals for SDS sheets or in depth Technical data sheet for application or processing information.



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