

LOCTITE LIOFOL CS 29-01-01

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 29-01-01 is a water based, synthetic/NR blend latex cold seal adhesive specifically designed for Flexo application. It has good clarity for use on transparent webs. It has excellent adhesion to substrates such as paper, glassine, cellophane and treated and untreated coextruded polypropylene films. It has good nonblocking properties which allow faster unwind speeds of coated reels.

FEATURES & BENEFITS:

- Designed for flexo press application
- High mechanical stability
- High viscosity prevents slinging
- Low foaming at high press speeds
- Good clarity
- Low surface tack
- Good adhesion for difficult to adhere to substrates

TARGET APPLICATION - Designed for general purpose to medium performance applications at line speeds more than 300MPM. It's designed for use in film / film, film / foil and slip film food packaging laminations. These applications can range from coffee, meat and cheese, confection, snack and pet food. This adhesive can also be used in health care, cosmetic and pharmaceutical laminations.

FDA STATUS - LOCTITE LIOFOL CS 29-01-01 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 29-01-01 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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