

# LOCTITE LIOFOL LA7668 : LA7276 SOLVENTLESS ADHESIVE SYSTEM

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 LA7668 combined with LA7276 is a 2 component Solventless Polyurethane adhesive designed for Flexible Packaging laminating. Mix ratio 2:1, Pot life-20 Min, Cure to slit in 8-12 hrs. PAA free for food filling in 48 hrs \*, (pet/1.5mil Ldpe).

**TARGET APPLICATION** - Designed for 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, Hot fill, sterilized, pasteurized or thermoformed or vacuum packaged applications.

**FDA STATUS** - This adhesive is approved under FCN 1584 for use in lamination structures in contact with all types of food under conditions of use as described by FDA B\_H. (all conditions of use including boil in bag, microwave non susceptor, pasteurization, and reheat from Frozen) at a maximum coat weight of 1.5# /ream or 2.4 g /msq. The food contact layer should have barrier properties equal to or better than 1mil LdPe. Baby food applications were not evaluated under this provision.

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

\* Cure depends on accurate mix ratio, substrates and plant conditions at time of lamination. Min requirements 35% relative humidity, 20C storage temperature.



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