

BB 9K01 - Clear Wax Wrap (Food Safe)

DESCRIPTION: BB 9K01 is a re-useable food wrap which self seals under light pressure. Ideal for fatty foods such as cheese(soft and hard), butter and many preserved meats. The product is semi-transparent allowing a better consumer experience. The wrap may be pre-printed with branding potential. BB 9K01 has a pleasant tactile feeling with the bonus of being resealable if there is food stuff left over after opening. BB 9K01 has excellent moisture barrier properties. The coating used in the BB 9K01 wrap has been used in food preservation for more than 15 years.

FDA Status: BB 9K01 Adhesive formulation complies with FDA Food Grade 21 CFR 172.886 and 21CFR 178.3170 for direct food contact with restrictions.

SURFACE PREPARATION for best results bonding surfaces of the wrap should be clean and dry.

APPLICATION Fold a suitable sheet around the food material. Close off by creasing or apply a suitable self adhesive label. Best working temperature is 10 to 20 °C when the wrap is pliable and self adhesive.

TECHNICAL DATA – typical values

Packaging: Rolls and sheets.

Base: Cheesewax with additives **Solids Level:** 100% **T_g** : < 0 °C **pH:** n/a

Coverage Rate: very variable due to food type and shape

Melting Point: 50 °C **Open Time:** indefinite **Setting Time:** n/a

Typical Application Temperature: 10 °C to 25 °C. Not recommend for folding below -5 °C .

Working Time: indefinite.

Shelf Life: at least 2 years in unopened containers.

Clean Up: for best results clean up using soapy water before food product dries. Used sheets may be clean in cool (20 to 30 °C) soapy water.

SAFETY DATA SUMMARY: There are no chemical hazards in the wrap. For further information refer to Safety Datasheet for details.

Bluebox Technical Ltd warrants that technical information and advice is current and accurate to the best of our knowledge. Differing materials, substrates, environments, site conditions, and product storage, handling and application may affect results. but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control. Users must carry out tests to decide the product's suitability for purpose and conformance to applicable regulations. Bluebox Technical Ltd is not liable for any loss or damage resulting from incorrect, careless, or negligent use or storage of the product, including use of out of date product. Any liability arising from use of the product is limited to the replacement or purchase price of the product. Bluebox Technical Ltd does not exclude rights and remedies that be excluded by legislation, for example under the Consumer Guarantees Act 1993. Furthermore, nothing contained herein shall be construed as a recommendation to use any product in conflict with existing patents covering any material or its use.