



5240

Electronic-Grade Cleaning Solvent

Product Description

Kester 5240 Cleaning Solvent has been formulated to completely remove rosin or resin flux residues, oils and grease in applications where vapor degreasing equipment is not available and a more economical solvent is desired. When there is a possibility of current leakage, assemblies are to be painted or encapsulated, flux impedes the operation of a mechanical device, or cleanliness is important, Kester 5240 provides rapid, effective and safe cleaning action. Kester 5240 has been developed for use in automatic soldering machines incorporating in-line cleaning equipment. Kester 5240 has a low evaporation rate, rapid solvent action and ease of reclamation by distillation makes this solvent very economical to use.

Physical Properties

Specific Gravity: 1.58 ± 0.010

Antoine Paar DMA 35 @ 25°C

Boiling Point: 120°C (249°F)

Flash Point: None

Toxicity: 100ppm

Based on composition of vapors over 8-hour day

Application Notes

Kester 5240 can be used to clean by dip, spray, or ultrasonic process. Sufficient solvent should be used to remove the dissolved residue from the parts being cleaned. If immersion cleaning is used, the solvent should be replaced at adequate intervals to avoid contamination.

Storage and Shelf Life:

Kester 5240 should be stored in sealed containers. Shelf life is 2 years from date of manufacture when handled properly and held below 52°C (125°F).

Health & Safety:

This product, during handling or use, may be hazardous to health or the environment. Read the Material Safety Data Sheet and warning label before using this product.

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Rev: 13Aug04