

HumiSeal® Thinner 789

Conformal Coating Diluent Thinner

Technical Data Sheet

HumiSeal® Thinner 789 has been especially developed as a diluent for solvent based conformal coating products. Humiseal® Thinner 789 contains no Xylene or Toluene. It is suitable for use with certain Acrylic, Polyurethane and Synthetic Rubber products.

HumiSeal® Thinner 789 demonstrates the following advantages:

- Specifically designed for the use with the LTX series conformal coatings
- Very low aromatic hydrocarbon content
- Low odor

Properties of HumiSeal® Thinner 789

Compatible HumiSeal® Coatings:	1A27, 1A33, 1B31, 1B66, 1R32, 1B51, 1A27 LTX, 1A33 LTX, 1B31 LTX
Relative Evaporating Rate (BuAc=1):	0.5
Specific Gravity at 25C:	0.75 ± 0.01
Boiling Point (°C):	140-165
Vapor Pressure at 20C (kPa):	1.3
Flash Point (°C) TCC:	26
VOC (grams/litre)	750
Shelf Life, DOM:	24 Months
Colour:	Clear

Storage

HumiSeal® Thinner 789 should be stored away from excessive heat or cold, in tightly closed containers. HumiSeal® products may be stored at temperatures of 0 to 35°C. Prior to use, allow the product to equilibrate for 24 hours at ambient temperature.

Caution

Application of HumiSeal® Conformal Coatings should be carried out in accordance with local and National Health and Safety regulations.

The solvents in HumiSeal® Conformal Coatings are flammable. Material should not be used in presence of open flame or sparks. Use only in well-ventilated areas to avoid inhalation of vapours or spray. Avoid contact with skin and eyes. Consult SDS prior to use.

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