



IF 710 PEELABLE SOLDERMASK (Interflux[®] 710 PSM)

DESCRIPTION

Interflux[®] 710 PSM is a high solids, natural latex, temporary masking material, that is compatible with all fluxes and cleaning agents. It is an excellent product that is ideal for both conformal coating and wave soldering applications. Its cure rate will be accelerated at elevated temperatures.

FEATURES AND ADVANTAGES

- * Excellent tensile strength
- * Good adhesion
- * High heat resistance
- * Quicker drying
- * Less tendency for solder adhesion (therefore, less tendency for solder bridging)
- * High solids content
- * Slight ammoniacal odor
- * Material Safety Data Sheets are available on request.

PHYSICAL PROPERTIES

Appearance	viscous white to pale pink liquid
Percent solids	approximately 60%
Cure time	1 hour
Viscosity approximately	35.000 - 45.000 cps
Maximum temperature	266°C
Specific gravity	1,091 kg/l
Adjust viscosity with	demi water

HEALTH AND SAFETY

Material Safety Datasheets available upon request.

PACKAGING

Interflux[®] 710 PSM is available in 8 oz., and 1 gallon containers.

STORAGE

Interflux[®] 710 PSM has a shelf life of 12 months when stored in original containers at ambient temperatures (minimum 5°C - maximum 32°C).

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