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HP 38-19 M Base *Technical Data Sheet*

HP 38-19 M Base is an acrylic emulsion pressure sensitive adhesive.

PHYSICAL CHARACTERISTICS

Form:	Liquid
Total solids %:	57.0 – 60.0
Viscosity @ 24°C, cps:	100 – 500 RVF, Spindle #3, 50 rpm
pH value:	4.5 – 6.5
Tg:	–56°C
Colour:	White (film dries clear)
Odour:	Slight, characteristic
Specific Gravity:	0.99
Shelf Life:	6 months
Storage Temperature:	15 – 35°C
Freeze/Thaw Stability:	No
Diluent:	Water
Cleaner:	Water (wet), solvent (dry)
Film application:	As required

TYPICAL FILM PROPERTIES

Water Resistance:	Fair
Deposition:	1 mil dry on 1mil polyester (transfer coating)
Bake Cycle:	1 min @ 120°C
180° peel to stainless steel (20 min dwell):	300 g/inch
180° peel to HDPE (20 min dwell):	200 g/inch

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Shear @ 40°C (1”x1”x1000g):	600 min

APPLICATIONS AND FEATURES

HP 38-19 M Base is an acrylic emulsion pressure sensitive adhesive with low peel and high shear resistance. It can be used to prepare general-purpose removable labels. It can be used on thermal paper without causing printability problems on aging.

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