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HP 47-299 *Technical Data Sheet*

HP 47-299 is a general-purpose pressure sensitive adhesive.

PHYSICAL CHARACTERISTICS

Form:	Liquid
Base:	Synthetic polymer
Total solids %:	54.0 – 57.0
Viscosity @ 24°C, cps:	400 – 650
pH value:	4.0 – 6.0
Colour:	White (film dries clear)
Odour:	Slight acrylate
Inflammable:	No
Tg:	–47°C
Shelf Life:	6 months
Storage Temperature:	15 – 33°C
Dilution:	As required
Diluent:	Water
Running temperature:	15 – 33°C
Film application:	As required
Cleaner:	Water (wet), solvent (dry)

TYPICAL FILM PROPERTIES

Deposition:	1 mil dry on 1mil mylar (transfer coating)
Bake Cycle:	1 min @ 120°C
180° peel to stainless steel (20 min dwell):	1200 g/inch minimum
Shear @ 40°C (1”x1”x1000g):	60 minutes

APPLICATIONS AND FEATURES

HP 47-299 is a general-purpose pressure sensitive adhesive. Suggested applications include lint rollers, blended adhesives, and general-purpose packaging adhesives.

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