



TECHNICAL DATA SHEET - RELEASE COAT AP 10S

DESCRIPTION:

Release coat AP 10S is a special type of solvent based system. It is developed for all types of water and solvent based pressure sensitive adhesive tapes, viz; Rubber PSA, Acrylic PSA etc. It provides controlled release effect.

TYPICAL PROPERTIES:

TEST	UOM	TYPICAL VALUE
Appearance	--	Transparent Liquid
Viscosity	cPs	1 - 10
Solid Content	%	5 ± 1%

APPLICATION:

Release coat AP 10S anchors well to Corona treated and untreated polyester, polyolefins surfaces etc. It provides excellent release effect extruded or hotmelt coated PP / PE / PET etc.

Concentration ranges from 0.5% solid to 3% solids, depending upon film coating equipment and desired release effect.

HANDLING:

After solvent evaporation at the temp 70°C to 100°C, sufficient release effect is developed. There is no curing process has required.

PACKAGING:

Supplied in 10 kgs HDPE cans.

STORAGE:

Product must be stored at temp between 5°C to 30°C.

SHELF LIFE:

Use within 9 months from date of manufacturing. (Unopened and its original packaging)

Note: Dilution to be made with n-Hexane at customers end depends on their requirement.

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