Technical Data Sheet DR-19-989

DESCRIPTION:

Design Release Coating DR-19-989 one part UV curable release coating to be used for applications involving roller coater and flexo and gravure presses.This coating feature excellent leveling and flow properties.It has excellent release properties varity of pressure sensitive adhesives.

RECOMMENDED USES:

Release coating DR-19-989 for pressure sensitive adhesives where a coating with easy release and high cure speed is required.

PHSICAL DATA:

Appearance: Light amber milky liquid.

Weight/Gallon: 8.9 to 9.1 lbs

Viscosity @770F 400cp to 800 cp

20rpm sp#4

Solids: 100%

Cure (Air Atmosphere):

Design Release Coating DR-19-989 can be cured to tack free coating in an oxygen atmosphere. Actual cure speed depends on coating thickness, and UV energy available for curing.Cure speed can increased as required by the customer.

STORAGE:

Store at room temperature away from sunlight. Do not store in clear containers. Shell life is six months under recommended conditions.

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