

Dow Corning® MG-2401

Silicone

Dow Corning Corporation

Message:

Solvent based silicone pressure sensitive adhesives

APPLICATIONS

Dow Corning ® MG-2XXX Silicone Adhesives may be used where a non-sensitizing adhesive is needed to adhere medical devices to the body. Known applications include:

Adhering ileostomy and colostomy appliances

Attaching appliances for patient monitoring

Affixing surgical dressings and pads

Adhering external prosthetic devices

Attaching hairpiece devices

DESCRIPTION

Dow Corning MG-2XXX Silicone Adhesives are silicone pressure sensitive adhesives specifically designed for adhering medical devices to the body.

They are supplied as solvent based materials. They can be coated as supplied, and then will leave an adhesive layer after solvent evaporation.

General Information		
Uses	Medical/nursing supplies Adhesive	
Physical	Nominal Value	Unit
Shear	21000	g
Solids Content	32	%
Solvent system	Hexamethyl-disiloxane	
Viscosity (25°C)	90	mPa · s
Nominal Tack Value	Medium	
Peel Adhesion	686.5	N/m
Rheology - Eta at 0.01 rad/s (30°C)	2.00E+7	P

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