# Ad-Tech Polyester NO. 18

### Thermoset Polyester

Ad-Tech Plastic Systems Corp.

#### Message:

Ad-Tech Polyester NO. 18 is a Thermoset Polyester product. It is available in North America. Applications of Ad-Tech Polyester NO. 18 include adhesives/tapes, repairing material and tools.

Characteristics include:

Good Dimensional Stability

Rigid

Features    Good Dimensional Stability   Semi Rigid   Thikotropic   Semi Rigid   Semi Rigid	General Information			
Uses Adhesives Bonding Molds/Dies/Tools Repair Purpose Filler Repairing Material  Appearance  Grey Mahogany Pine White  Forms Paste  Hardness Nominal Value Thermoset Components  Hardener  Mix Ratio by Weight: 2.0  Resin Mix Ratio by Volume: 100  Resin Mix Ratio by Volume: 100 Mix Ratio by Volume	Features	Good Dimensional Stability		
Uses Adhesives Bonding Molds/Dies/Tools Repair Purpose Filler Repairing Material Propose		Semi Rigid		
Bonding Molds/Dies/Tools Repair Purpose Filler Repairing Material  Appearance  Grey Mahogany Pine White  Forms Paste  Hardness Nominal Value Test Method Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Nominal Value Unit  Thermoset Components  Mix Ratio by Volume: 2.0  Mix Ratio by Weight: 100  Resin Mix Ratio by Wolume: 100  Pot Life (25°C) 4.0 to 6.0 min		Thixotropic		
Bonding Molds/Dies/Tools Repair Purpose Filler Repairing Material  Appearance  Grey Mahogany Pine White  Forms Paste  Hardness Nominal Value Test Method Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Nominal Value Unit  Thermoset Components  Mix Ratio by Volume: 2.0  Mix Ratio by Weight: 100  Resin Mix Ratio by Wolume: 100  Pot Life (25°C) 4.0 to 6.0 min				
Molds/Dies/Tools Repair Purpose Filler Repairing Material  Appearance  Grey Mahogany Pine White  Forms Paste  Hardness Nominal Value Test Method  Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Nominal Value Unit  Thermoset Components  Mix Ratio by Volume: 2.0  Mix Ratio by Weight: 2.0  Resin Mix Ratio by Volume: 100 Pot Life (25°C) 4.0 to 6.0 min	Uses	Adhesives		
Repairing Material  Appearance  Grey Mahogany Pine White  Forms Paste  Hardness Nominal Value Test Method  Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Nominal Value Unit  Thermoset Components  Mix Ratio by Volume: 2.0  Mix Ratio by Weight: 2.0  Resin Mix Ratio by Volume: 100  Pot Life (25°C) 4.0 to 6.0 min		Bonding		
Repairing Material  Appearance  Grey Mahogany Pine White  Forms Paste  Hardness Nominal Value Test Method  Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Nominal Value Unit  Thermoset Components  Mix Ratio by Volume: 2.0  Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 100  Resin Mix Ratio by Volume: 100  Pot Life (25°C) 4.0 to 6.0  min		Molds/Dies/Tools		
Appearance  Grey Mahogany Pine White  Forms Paste  Hardness Nominal Value Test Method  Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Nominal Value Unit  Thermoset Components  Mix Ratio by Volume: 2.0  Hardener Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 100  Resin Mix Ratio by Volume: 100  Pot Life (25°C) 4.0 to 6.0  min		Repair Purpose Filler		
Mahogany Pine White  Forms Paste  Hardness Nominal Value Test Method  Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Nominal Value Unit  Thermoset Components  Mix Ratio by Volume: 2.0  Hardener Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 100  Resin Mix Ratio by Volume: 100  Pot Life (25°C) 4.0 to 6.0 min		Repairing Material		
Mahogany Pine White  Forms Paste  Hardness Nominal Value Test Method  Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Nominal Value Unit  Thermoset Components  Mix Ratio by Volume: 2.0  Hardener Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 100  Resin Mix Ratio by Volume: 100  Pot Life (25°C) 4.0 to 6.0 min				
Forms Paste  Hardness Nominal Value Test Method  Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Omponents  Hardener Mix Ratio by Volume: 2.0  Mix Ratio by Weight: 2.0  Resin Mix Ratio by Volume: 100  Pot Life (25°C) 4.0 to 6.0 min	Appearance			
Forms Paste  Hardness Nominal Value Test Method  Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Components  Hardener Mix Ratio by Volume: 2.0  Mix Ratio by Weight: 2.0  Resin Mix Ratio by Volume: 100  Pot Life (25°C) 4.0 to 6.0 min				
Forms Paste  Hardness Nominal Value Test Method  Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Components  Hardener Mix Ratio by Volume: 2.0  Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 100  Pot Life (25°C) 4.0 to 6.0 min				
Hardness (Shore D) 79 ASTM D2240  Thermoset Nominal Value Unit  Thermoset Components  Hardener Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 100  Resin Mix Ratio by Volume: 100  Pot Life (25°C) 4.0 to 6.0 min		White		
Durometer Hardness (Shore D) 79 ASTM D2240  Thermoset Components  Hardener Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 100  Resin Mix Ratio by Volume: 100  ASTM D2240  ASTM D2240  Initial Components  Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 100  Mix Ratio by Volume: 100  Pot Life (25°C) 4.0 to 6.0 min	Forms	Paste		
Thermoset Components  Hardener  Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 100  Resin  Mix Ratio by Volume: 100  Alo to 6.0  Minit Ratio by Weight: 100  Mix Ratio by Volume: 100	Hardness	Nominal Value		Test Method
Thermoset Components  Mix Ratio by Volume: 2.0  Hardener  Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 100  Resin  Mix Ratio by Volume: 100  Pot Life (25°C)  4.0 to 6.0  min	Durometer Hardness (Shore D)	79		ASTM D2240
Hardener Mix Ratio by Weight: 2.0 Mix Ratio by Weight: 100  Resin Mix Ratio by Volume: 100  Pot Life (25°C) 4.0 to 6.0 min	Thermoset	Nominal Value	Unit	
Hardener Mix Ratio by Weight: 2.0  Mix Ratio by Weight: 100  Resin Mix Ratio by Volume: 100  Pot Life (25°C) 4.0 to 6.0 min	Thermoset Components			
Resin Mix Ratio by Weight: 100  Pot Life (25°C) 4.0 to 6.0 min		Mix Ratio by Volume: 2.0		
Resin Mix Ratio by Weight: 100  Pot Life (25°C) 4.0 to 6.0 min				
Resin Mix Ratio by Weight: 100  Pot Life (25°C) 4.0 to 6.0 min				
Resin Mix Ratio by Volume: 100 Pot Life (25°C) 4.0 to 6.0 min	Hardener	Mix Ratio by Weight: 2.0		
Pot Life (25°C) 4.0 to 6.0 min		Mix Ratio by Weight: 100		
Pot Life (25°C) 4.0 to 6.0 min				
Pot Life (25°C) 4.0 to 6.0 min				
	Resin	Mix Ratio by Volume: 100		
Demold Time (25°C) 15 min	Pot Life (25°C)	4.0 to 6.0	min	
	Demold Time (25°C)	15	min	

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