

HIGH SOLID ALIPAHTIC POLYASPARTIC COATING

TECHNICAL INFORMATION

Color: MAGIECHEM COLORS CHART

V.O.C.: ≤100 gr/liters

Mixing ratio: 1 parts A and 1 part B by volume

Pot Life: 30 minutes for 0.5 kg (1.1lbs)

Inductuion time: No needed

Diluent: No needed

Recommended Thickness: 10 mils to 15 mils

Coverage: 150 to 100 ft²/gal US

Recoat: 2 to 4 hours with the same material,

Dry to touch: 1-2 hours

Complete cure: 7 days

Solvent Cleaner: MGC4040

Shelf Life: 1 year in original unopened container

Packaging: 7.56L and 37.8Liter (2 and 10 Gal. US)

Tensile StrengthAST MD638 13MPa (1885psi)

Elongation at breakAST MD638: 20 %

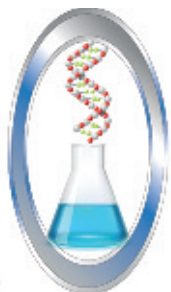
AdhesionAST MD4541: 3.5 MPa (500 psi) (substrate failure)

Abrasion ResistanceASTMD4060: 32 mg loss
(Taber Abraser, CS-17 Wheel/1000 g (2.2 lb)/1000 cycles)

HardnessAST MD2240 80 Shore A

TECHNICAL SERVICES AND WARRANTY:

For assistance, consult a representative of MAGIECHEM products. The information contained in this data sheet is based on trials that we believe valid. However, when using the conditions depending on the application of our control. The seller and/ or the manufacturer disclaim any responsibility except to replace the product when proven defective.



MAGIECHEM

SURFACE/GALLON					
Épaisseur (mils)	1	4	8	10	20
SF /Gallon	1600	400	200	160	80