

**Definition / Tanımlama**

PURINATE AD 01 is a special binder and catalyst blend for polyurethane prepolymer resins.

**Application Area / Uygulama Yeri**

All polyurethane prepolymers are a mixture of binders and catalysts suitable for use in resins. Especially in Bitumen-Polyurethane two-component membrane systems, PURINATE AD 01 is used in the bitumen component between %1-3 ratios, this mixture is formulated with PURINATE RM 304.

**Advantages / Avantajlar**

- Provides optimum pot life
- Both performance and pot life can be adjusted by changing the amount of addition
- Provides excellent elongation and tensile strength with PURINATE RM 304
- Easy to use with low viscosity

**Technical Properties / Teknik Özellikler**

No	Test / Analiz	Result / Sonuç	Unit / Birim	Test Code
1	Appearance	Amber-Yellow	-	
2	Viscosity	180 - 240	cP (23°C)	ASTM 2196
3	Density	1,10 - 1,15	g/cm3 (23°C)	ISO 2811
4	Solid content	100	%	ISO 3251

**Packing / Paketleme**

PURINATE AD 01 is shipped in 25kg plastic drums.

**Storage / Depolama**

PURINATE AD 01 should be stored in closed packages at temperatures between 5 - 30oC. If stored under appropriate conditions, it has a 12 months shelf-life.

**Safety and Health / Güvenlik ve Sağlık**

The product should not come into contact with the skin and especially the eyes. Always use glasses to prevent contact with your eyes. In case of contact with your skin, wash with plenty of water. In case of irritation, seek medical advice immediately.

**Note**

The information on this data sheet is based on our experiences and correct to the best of our knowledge. It is, however, not binding. It has to be adjusted to the individual structure, application purpose and especially to local conditions. Our data refers to the accepted engineering rules, which have to be observed during application. This provided we are liable for the correctness of this data within the scope of our terms and conditions of sale-delivery-and-service. Recommendations of our employees which differ from the data contained in our information sheets are only binding if given in written form. The accepted engineering rules must be observed at all times.

Bu teknik formdaki veriler kendi deneyimlerimiz ve bilgilerimiz referans alınarak hazırlanmıştır. Ancak bağlayıcılığı yoktur. Yapıya, uygulama amacına ve özellikle yerel koşullara göre ayarlanmalıdır. Verilerimiz, uygulama sırasında uyulması gereken mühendislik kurallarını referans almıştır. Satış teslim, hizmet şartlarımız ve koşullarımız kapsamında bu verilerin doğruluğundan sorumlu olmaktayız. Çalışanlarımızın bilgilendirme formlarımızdaki yer alan verilerden farklı önerileri ancak yazılı olarak verilmesi halinde bağlayıcıdır. Kabul edilen mühendislik kurallarına her zaman uyulmalıdır.

**PURIN<sup>®</sup>Aqua****PURIN<sup>®</sup>ATE****PURIN<sup>®</sup>COAT PURIN<sup>®</sup>ADHE PURIN<sup>®</sup>SEAL PURIN<sup>®</sup>ELAS**