

**Definition / Tanımlama**

PURINADHE ET 201 is a two-component, MDI based polyurethane adhesive, used in industrial bonding processes.

**Advantages / Avantajlar**

- The product can be adjusted according to the requested pot life and color

**Technical Properties / Teknik Özellikler**

No	Test	Result / Sonuç (A)	Result / Sonuç (B)	Result / Sonuç (A+B)	Unit / Birim	Test Code
1	Appearance	Black	Amber	Black	-	
2	Viscosity	3.500 - 4.000	150 - 250	3.200 - 3.800	cP (23°C)	ASTM 2196
3	Density	1,35-1,40	1,20-1,25	1,30-1,40	g/cm3 (23°C)	ISO 2811
4	Solid content	100	100	100	%	ISO 3251
5	Mixing rate	10	2,5	-	w/w	
6	Pot Life (23oC)	-	-	30	minute	ISO 9514
7	Hardness	-	-	40	Shore D	ASTM D 2240

**Preparation / Hazırlık**

Before the components are mixed, component A should be mixed in itself at low speed. Afterwards, component A and B should be mixed until a homogeneous mixture is obtained, according to the mixing ratio given in the technical specifications.

**Application / Uygulama**

Mixed product should be used in accordance with the pot time given in the technical specifications. Otherwise, the product will cure in the package. The stated pot life may vary depending on the prepared amount and the temperature.

**Cleaning / Temizlik**

Equipment used, should be cleaned with a suitable solvent.

**Packing / Paketleme**

PURINADHE ET 201 is shipped as net 10+2,5 kg and 20+5 kg sets.

**Storage / Depolama**

PURINADHE ET 201 is stored in its packaging at a temperature of 5-30 oC without opening the cap, its shelf life is 12 months. Since the product reacts with moisture in the air, it is recommended to use the opened packages completely. It is recommended that the half packages you do not use, should be closed very well and if possible, nitrogen gas should be used in the closing process.

**Safety and Health / Güvenlik ve Sağlık**

PURINADHE ET 201-B contains isocyanates. Therefore, gloves and goggles should definitely be used while working. Since it is solvent-free, it is not necessary to use any mask especially. If the product comes into contact with your skin, wash with plenty of water and soap. Dispose of the packages after use in accordance with the regulations.

**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.

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