DELO

Technical Information

DELO-GUM® 3397

Base
- polysiloxane compound, cold curing caoutchouc substance
- two-part

Curing
- fast curing at room temperature

Use
- specifically suited as moulding compound and for casting electronic parts
- preferred for making models as well as in the electronic industry
- outstanding properties are: neutrality to surfaces to be formed, fast reaction, addition crosslinking, i. e. no cleavage products are set free, low adhesion, resistance in salt spray testing

Application
- is offered ready-to-use in double-cartridges for processing with the DELO-AUTOMIX-dispensing gun, for more information on the DELO-AUTOMIX-system, please see technical information "DELO-GUM 3397 AUTOMIX"
- for technical reasons, both outlets of dual cartridges should be cleaned of cured material prior to use to guarantee problem-free dispensing

Technical data

colour	pink
mixing ratio	1 : 1
density [g/cm³] at room temperature (approx. 23 °C)	1.4
viscosity component A brookfield at 23 °C	pasty
viscosity component B brookfield at 23 °C	pasty
curing time until final strength [min] at room temperature (approx. 23 °C)	6
elongation at tear [%] DIN EN ISO 527	140
shore hardness A DIN 53505	43
water absorption [weight %] DIN EN ISO 62, 24 h at room temperature (approx. 23 °C)	0.17

DELO Industrial Adhesives
Ohmstrasse 3 · D-86899 Landsberg
Phone +49 8191 3204-0
Fax +49 8191 3204-144
E-Mail info@DELO.de · www.DELO.de

recommended long-time temperature range of use [°C]	-50 to +180
storage life at room temperature (approx. 23 °C) in unopened original container	12 months

Recommendations

General

The data and information provided are based on tests performed under laboratory conditions. Reliable information about the behaviour of the product under practical conditions and its suitability for a specific purpose cannot be concluded from this.
It is the user's responsibility to test the suitability of the product for the intended purpose by considering all specific requirements. Type and physical and chemical properties of the materials to be processed with the product, as well as all actual influences occurring during transport, storage, processing and use, may cause deviations in the behaviour of the product compared to its behaviour under laboratory conditions. All data provided are typical average values or uniquely determined parameters measured under laboratory conditions.
The data and information provided are therefore no guarantee for specific product properties or the suitability of the product for a specific purpose.

Instruction for use

The instruction for use is available under following address: www.DELO.de. If requested we will also be pleased to send it to you.

Industrial health and safety standards

see material safety data sheet

Specification

see quality assurance certificate