

Anti-Mould Acetic Silicone.Technical data sheet. Page 1 of 2 11/03/2010

# meccanocar 411 00 15056-2836-Anti-Mould Acetic Silicone

## **DESCRIPTION:**

The Meccanocar Anti-Mould Acetic Silicone is a high quality sealant, elastic, single component with a pure silicone base.

## SPECIFICATIONS:

- Easy application.
- > Permanent colour, resists UV rays, contains fungicide agents.
- > Remains permanently elastic after reticulation.
- > Excellent adhesion on most supports.
- > Typical acidic acid odour.

### EMPLOYMENT:

- > Used for sealing joints in construction.
- > Sealing aluminium frames.
- > Installation of bathroom fittings.
- Sealing varnished surfaces.
- > Joints on doors and windows.
- > Sealing in bathrooms and kitchens.
- > Sealing refrigerating cells and containers.
- > Sealing air conditioning systems.

#### STORAGE:

The Meccanocar Anti-Mould Acetic Silicone must be stored in a dry and cool place, at temperatures between +5°C. and +25°C. Stability in storage under these conditions is of at least 12 months.

N.B. Cartridges that have not been completely used may be stored for about 3 months if tightly closed.

#### **CONTAINERS:**

310 ml. Cartridges in PE.

# **TECHNICAL DATA:**

Base: polyxyloxane. Colour: clear. Consistency: thixotropic paste. System of reticulation: with air humidity. Time for skin formation: about 7 minutes. Time of reticulation: 1,5 mm./24 ore. Hardness: 25 +/- 5 Shore A. Withdrawal: none. Specific weight: 1,03 – 1,25. Resistance to temperature: from –60°C. to +200°C. Elongation at breakage: > 500% (DIN 53504). Elastic module: 0,35 N/mmq. (DIN 53504). Maximum deformation: 25%. Maximum tension: 1,30 N/mmq. (DIN 53504).

## SURFACES:

Compatible Supports: all of the usual construction surfaces. Do not apply on PVC or most plastic parts. Preparation of the surfaces: clean, dry, and degreased.

#### **EMPLOYMENT:**

Method of use: with manual or pneumatic pistol. Temperature of use: from +1°C. to +30°C. Cleaning: with solvents when still soft. Mechanically once it has dried. Smoothing: with soapy water before the skin forms.

## **INFORMATION ON TRANSPORTATION:**

Product not considered hazardous for any type of transportation.



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# LABELLING:

No labelling of hazards is required.

# SAFETY MEASURES:

Observe the usual work hygiene measures.

# **OBSERVATIONS:**

Many metals may be corroded by the acetic product component.

## NOTES:

The information and values appearing on this Technical Sheet correspond to our concrete experience and technical research, without though, constituting any responsibility or guarantee on our part because, we cannot control all types of uses.

The user shall therefore determine suitability for his specific use.