

# SYSTEM 52A43

## MEDIUM GLUE

### - Product description

General use product, suitable for all threaded components including zinc-coated and cadmium-coated. Suitable for general components blocking. Recommended for all threaded components that could be removed by simple tools.

Medium thixotropy product. Thixotropic feature avoids dripping and allows application without wastages.

It eliminates conventional blocking components like nuts, lock nuts, growers.

It avoids weakening caused by vibrations, hits and temperature jolts. It is highly resistant against water, oils, fuels, gases, steams.

Prevents corrosion and seizing. Suitable also for greasy surfaces.

For a fast block use the "Fast primer AP724".

### - Technical data

- |  |                                    |
|--|------------------------------------|
| • Colour                                 | blue                               |
| • Specific weight                        | 1,03                               |
| • 25°C viscosity (mPa.s)                 | 2000 - 7500                        |
| • Maximum connect spacing                | 0,25 mm                            |
| • Anti pulled strenght (N.m)             | initial 17 – 22<br>residual 8 – 12 |
| • Anti cut strenght (N/mm <sup>2</sup> ) | 9 – 13                             |
| • Fixed time Manipulation                | 10 – 20 min.                       |
| • Functional                             | 1 – 3 ore                          |
| • Final                                  | 24 ore                             |
| • Temperature range                      | -55°C +150°C                       |

### - Storage

Product maintenance in sealed packing and environmental temperature: 18 months minimum

### - Packing

Plastic phial

Cod. 4704 phial 10 ml

Cod. 4705 phial 50 ml

Cod. 4706 phial 250 ml

### - Notes

For safety informations please see the safety datasheet.

**Product tested using DIN 54454 regulation**