



ANAEROBIC ADHESIVES AND SEALANTS

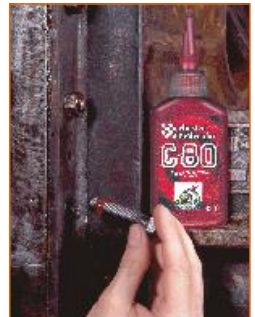
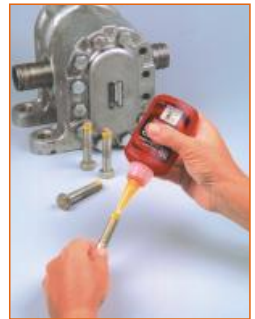
ADHESIVES



| Thread size | Gap size [mm] | Breakaway torque [Nm] (M10 screws and nuts) | | | | |
|--|---------------|---|-----------------------|----------------------|---------|---------------------------|
| | | M<10 Easy | 9<M<18 Fairly easy | 15<M<25 Difficult | 20<M<55 | 20<M<40 Very difficult |
| Marking (colour) | | | | | | |
| - | <0,02 | - | B-00 | - | - | - |
| M3-M12 | 0,02-0,04 | A-12 | B-12 | C-12 | D-12 | E-12 |
| M12-M36 | 0,04-0,15 | A-36 | B-36 | C-36 | D-36 | E-36 |
| M36-M80 | 0,10-0,25 | A-80 | B-80 | C-80 | D-80 | E-80 |
| Working temperature [°C] | | 175 | | | 200 | 250 |
| Stability | | 18 months at T=20°C | | | | |
| Chemical resistant for motorization fluids | | | | | | |

SEALANTS

| Marking (colour) | Max gap size [mm] | Shear strength [MPa] | Time for strength [h] | |
|--------------------------|--------------------|----------------------|-----------------------|------|
| | | | Initial | Full |
| S1-01 | 0,2 | 3 ÷ 9 | 0,5 ± 1 | 24 |
| S1-02 | | | 1 ÷ 2 | 48 |
| S1-16 | | | ca. 16 | 72 |
| S2-01 | 0,4 | 6 ÷ 12 | 0,5 ± 1 | 24 |
| S2-02 | | | 1 ÷ 2 | 48 |
| S2-16 | | | ca. 16 | 72 |
| S3-01 | 0,6 | 8 ÷ 14 | 0,5 ± 1 | 24 |
| S3-02 | | | 1 ÷ 2 | 48 |
| S4-01 | | | 0,5 ± 1 | 24 |
| S4-02 | 0,5 | 11 ÷ 17 | 1 ÷ 2 | 48 |
| Stability | 12 month at T=20°C | | | |
| Working temperature [°C] | -50 ÷ 150 | | | |



PENETRATIVE LUBRICATING MEANS

Penetrant & Lubricant F1 (Spray)

It's superior quality, multi-purpose penetrant and lubricant for the lubrication of equipment and gears. May be applied for industry and garages.

Lubricating Spray F5 (Spray)

With kerosine wax and refining mineraloil. Reduces friction, usual wear and tear. Contains PTFE, anticorrosive, antioxidizing additives.



INDUSTRIAL DEGREASIVE and CLEANING MEANS

Chester Cleaner F3 (Spray)

It's a general-purpose industrial preparation for cleaning installations and parts of machinery.

Chester Fast Cleaner F7 (Spray)

It's a general-purpose industrial preparation for cleaning and degreasing parts of machinery and installations.



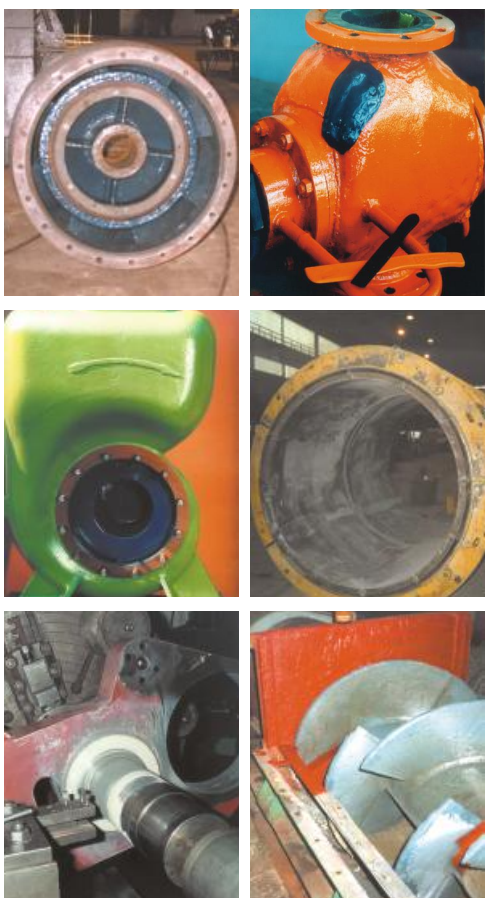
Cleanrex


It's a general-purpose industrial concentrate for cleaning and degreasing installations, parts of machinery and motor vehicles.


Cleanrex II

It's a general-purpose industrial cleaner for cleaning and degreasing strongly dirty surfaces.

CHESTER REGENERATIVE MATERIALS

| Trade-mark | Destination | Application fields |
|--|--|--|
| CHESTER METALS | |  |
| <i>Chester epoxy-metallic composites are two-element materials destined for regeneration of metal parts made from steel, cast iron and non-ferrous metals.</i> | | |
| Chester Metal Super | Defect refilling and metal parts bonding, universal agent; up to 165°C | |
| Chester Metal Super SL | Defect refilling and metal parts bonding, long bonding time; up to 150°C | |
| Chester Metal Ceramic T | Defect refilling and metal parts bonding, easily processable; up to 150°C | |
| Chester Metal Ceramic F | Regeneration of pump parts and fittings, and screw propellers; fluide; up to 150°C | |
| Chester Metal Ceramic FSL | Regeneration of pump parts and fittings, and screw propellers, fluide; up to 150°C | |
| Chester Metal Super FHT | Regeneration of pump parts and fittings, and screw propellers, fluide; up to 180°C | |
| Chester Metal Slide | Very good sliding properties, easily processable; up to 150°C | |
| Chester Metal Slide F | Very good sliding properties, easily processable; up to 160°C | |
| Chester Metal Super AL | Defect refilling in aluminum alloys; up to 150°C | |
| Chester Metal Super BR | Defect refilling in bronze; up to 150°C | |
| Chester Metal Super MS | Defect refilling in brass; up to 150°C | |
| Chester Metal Rapid | Regeneration of pump parts and fittings, and screw propellers; up to 150°C | |

| | | |
|---|--|---|
| ELASTOMERS | |  |
| <i>Chester Elastomers are two-element liquid (90F, 75F) and thixotropy paste (90T, 75T) materials. Chester Elastomers may be used for refilling of all defects in rubber.</i> | | |
| Chester Elastomer 90 T | Rubber regeneration. Working temperature (dry) up to 120°C | |
| Chester Elastomer 90 F | | |
| Chester Elastomer 75 T | | |
| Chester Elastomer 75 F | | |

| | | |
|---|-----------------------------------|---|
| PROTECTIVE COATINGS | |  |
| <i>CHESTER protective coatings are two-element materials that contain epoxy resins and fillers to protect metal or concrete surfaces against environmental influences</i> | | |
| Chester Surface Protector A | Anticorrosion protection of tanks | |
| Chester Surface Protector C | Protection against abrasion wear | |

⇒ RELIABILITY
⇒ MODERNITY
⇒ SATISFACTION

