Loxeal® Anarobe glue

Loxeal® is a complete, well-planned range of professional anaerobe glue particularly suitable for thread sealing,

thread locking and retaining. Part of the glue program is also an universal cyanoacrylate glue which hardens in seconds.

Loxeal anarobe glue are used for both thread sealing, thread locking and retaining on installations carrying heating, air and potable water, but the glues may also be used for gas, oil, gasoline and other chemicals. Some of the glues are also approved for oxygen. The glues can be used directly on all installations made of iron, brass and copper. If the installation is made of stainless steel or chrome and the activator A-11 has to be used prior to applying the glue.

Loxeal®

Loxeal® anaerobic glue polymerizes (hardens) between metallic surfaces at the same time as it excludes oxygen. By completely filling in the microscopic irregularities in metal surfaces the product ensures that mechanical influence is distributed uniformly throughout joints and therefore provides an optimum sealing effect not only against water and air, but also against gas, oxygen, oils, petrol and chemicals. Loxeal® glue also combats corrosion. Loxeal® is also a cyanoacrylate glue that hardens in seconds for rapidly gluing metal, plastic, rubber, etc., together.

DIRECTIONS:

Loxeal® pipe thread sealer fixes and seals threaded joints and prevents penetration of water, heat, gas, air, oil, hydrocarbons and many chemicals. Loxeal® thread sealer is resistant to heat and vibration and is available with different degrees of fixing.

18-10: PTFE modified all-round thread sealer that allows easy disassembly at a later time. Seals immediately against moderate pressure. Temperature range: -55 °C - +150 °C.

55-03: Anaerobic threadlocker. Medium strength. Suitable for use on oiled surfaces. Resistant to water, oil, hydrocarbons, compressed air and chemicals. Max. M36 / 0.25 mm gap tolerance. Temperature resistance: -55 °C to +150 °C.

53-14: Low viscosity thread sealer for hydraulic and pneumatic applications. Maximum pipe diameter 3/4".
Temperature range: -55 °C - +150 °C.

86-72: Permanent strength thread glue for use in connection with high temperatues (max. 230°). Also ideal for thread sealing.
For use om connection with water, oil, hydrocarbons, compressed air, chemicals, steam. Max. diameter 2" and 0.3 mm tolerance

CYANOACRYLATE IS -23: Universal cyanoacrylate glue (hardens in seconds). Glues the majority of materials in a few seconds. Medium fixing time. Temperature range: -50 °C - +80 °C.

Additional product information, safety data sheets, demo videos, instructions for use, etc. can be found at: www.unipak.dk
As we constantly develop our products, we reserve the right to be reliable.
We cannot assume responsibility for the results obtained by others over whose methods we have no control.
It is the user's responsibility to determine suitability for the user's purpose of any application methods mentioned herein.

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