



TECHNICAL DATA SHEET

Product Name

ALCON 72.710

Y.K.S STEEL LOCK

High Strength

Thread Locker

ALCON ENDÜSTRİYEL ÜRÜNLER SAN.TİC.LTD. ŞTİ

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PRODUCT DESCRIPTION

The anaerobic thread is designed for the permanent locking and sealing of screw thread. The product cures when confined in the absence of air between close fitting metal surfaces. It protects threads from rust and corrosion and prevents loosening from shock and vibration. Anaerobic thread locker is mainly made of acrylate, curing agent, etc, which has different viscosity and bonding strength requirements.

PHYSICAL PROPERTIES

Type	72.710
Test standard	JB/T7311-2008
Appearance	Red
Surface dry time(min)	20
Viscosity(pa•s)	1.1
Destroy moment(N•m)	28
Disassembly torsion(N•m)	26
Characteristics of use	High intensity
Storage period	two years
Temperature range(°C)	-60~+150



PRODUCT BENEFITS

Anaerobic
Dismountable
Sealing for Screw
Corrosion Resistant
Solvents Resistant
Chemical Resistant
Environment Resistant

DIRECTIONS FOR USE

Threadlocker is widely used in automobiles, machinery, electronics, electrical appliances, hardware thread clamp, pipe thread sealing, clamp nuts, bolts and screws. In order to avoid vibration and loose threads, fill metal parts and keep enough space between the screw and the nut effectively then operate easily.

1. For best results, clean all surfaces (external and internal) with a cleaning solvent and allow to dry.
2. Shake the product thoroughly before use.
3. Squeeze a small drop of adhesive onto the thread to be joined.

NOTE

Avoid contact with eyes, skin and clothing
Non-flammable product

PACKING

CODE	PRODUCT NAME	PACKING	PARCEL
M-8271	ALCON 72.710 Y.K.S STEEL LOCK	250 ml. BOTTLE	6
M-7271	ALCON 72.710 Y.K.S STEEL LOCK	50 ml. BOTTLE	12
M-5271	ALCON 72.710 Y.K.S STEEL LOCK	15 ml. BOTTLE	12

STORAGE

For safe storage, store at or below 38°C (100°F). Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.