ADHESIVE and Sealant Product

Krisbow

K1962 CORE PLUG SEALANT

K1680 RETAINING COMPOUND

K1638 RETAINING COMPOUND HIGH STRENGTH

K1496 INSTANT ADHESIVE CYANOACRYLATE

www.krisbow.com
Krisbow Adhesives Cyanoacrylates cure in seconds and give high strength bond on rubber, plastic, metal, wood, leather, ceramic, ferrite, stone, cork, glass and paper. No clamping is required. Tensile strength is up to 25N/mm². Krisbow Adhesive Cyanoacrylates are mono-component system that requiring no mixing or heating. Contains no solvents and weather resistance.

**Feature K1401:**
- Surface insensitive
- Bonds wood, metal, plastic, rubber and porous or acidic surface
- Bond in low humidity environments
- Sets clear
- Highly effective on porous and difficult bond surface

**Feature K1420:**
- Low viscosity
- Very fast cure
- Excellent on EPDM and "O" rings
- Suitable for most materials/combinations
- Designed to give maximum performance on difficult to bond rubbers and plastic

**Feature K1495:**
- General purpose, cured instantly on rubber plastic and many other material
- High bond strength
- Easy to dispense
- Controlled cure time

**Feature K1496:**
- Ultimate performance on metal
- Fast cure
- Medium viscosity
- Non penetrating
- Suitable to bonding inactive metal such as stainless steel, bronze, and aluminium

**Feature K1242:**
- Medium strength threadlocker for screw, nuts and bolts
- Nutlock
- Prevents corrosion
- Vibration resistant
- Dismante using normal tool

**Feature K1243:**
- Oil tolerant threadlocker
- Medium strength
- Rapid curing
- Removable

**Feature K1262:**
- High strength threadlocker for nuts, bolts and heavy duty fastener
- Studlock
- High strength
- Prevent rust and corrosion
- Thixotropic, prevents run off, dripping and migration after assembly

**Krisbow Adhesives Threadlockers** remain the most reliable way to lock and seal threaded fasteners of all shapes and variety of strengths and temperature ratings. Krisbow Adhesives Threadlockers perform by filling the space between threaded metal parts, hardening. It prevents vibration loosening and seal against leakage and prevent corrosion. Available in a variety of strengths and temperature ratings. Krisbow Adhesive Threadlockers remain the most reliable way to lock and seal threaded fasteners of all shapes and sizes. Increasing performance while reducing cost.

### THREADLOCKER

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
<th>Cured Product Strength (N/mm²)</th>
<th>Viscosity (cPs)</th>
<th>Appearance</th>
<th>Cured Time (sec)</th>
<th>Max Cap Filling (mm)</th>
<th>Dimension (LxWxH) (mm)</th>
<th>Weight (g)</th>
</tr>
</thead>
<tbody>
<tr>
<td>KW1100006</td>
<td>Super Bond K1495 20g</td>
<td>21</td>
<td>40</td>
<td>Clear</td>
<td>15</td>
<td>0.10</td>
<td>40 x 40 x 110</td>
<td>20</td>
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<tr>
<td>KW1100024</td>
<td>Metal Bond K1496 20g</td>
<td>21</td>
<td>100</td>
<td>Clear</td>
<td>30</td>
<td>0.15</td>
<td>40 x 40 x 110</td>
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<td>KW1100029</td>
<td>Surface Insensitive K1401 20g</td>
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<td>Clear</td>
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<td>KW1100060</td>
<td>Plastic &amp; Rubber Bond K1420 20g</td>
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<td>20</td>
<td>Clear</td>
<td>5 – 20</td>
<td>0.05</td>
<td>80 x 80 x 190</td>
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<tr>
<td>KW1100051</td>
<td>Black Max K1410 500g</td>
<td>25</td>
<td>3500</td>
<td>Black</td>
<td>30 – 60</td>
<td>0.20</td>
<td>80 x 80 x 190</td>
<td>500</td>
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</table>

### ADHESIVE AND SEALANT PRODUCT

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
<th>Torque Break/Prevail (Nm)</th>
<th>Viscosity (cPs)</th>
<th>Appearance</th>
<th>Fixture Time (minutes)</th>
<th>Temperature Range (°C)</th>
<th>Dimension (LxWxH) (mm)</th>
<th>Weight (g)</th>
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<tbody>
<tr>
<td>KW1100001</td>
<td>Threadlock Removable K1242 50ml</td>
<td>17/5</td>
<td>1200-5000</td>
<td>Blue</td>
<td>15</td>
<td>-55 to 150</td>
<td>60 x 30 x 160</td>
<td>50</td>
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<tr>
<td>KW1100002</td>
<td>Threadlock High Strength K1262 50ml</td>
<td>22/10</td>
<td>1000-4000</td>
<td>Red</td>
<td>15</td>
<td>-55 to 150</td>
<td>60 x 30 x 160</td>
<td>50</td>
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<tr>
<td>KW1100003</td>
<td>Threadlock Permanent K1271 50ml</td>
<td>27/35</td>
<td>450-550</td>
<td>Red</td>
<td>15</td>
<td>-55 to 150</td>
<td>60 x 30 x 160</td>
<td>50</td>
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<tr>
<td>KW1100004</td>
<td>Threadlock Permanent K1271 1lt</td>
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<td>450-550</td>
<td>Red</td>
<td>15</td>
<td>-55 to 150</td>
<td>140 x 90 x 240</td>
<td>1100</td>
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<tr>
<td>KW1100048</td>
<td>Threadlock Oil Tolerant K1243 50ml</td>
<td>20/7</td>
<td>2000-5000</td>
<td>Blue</td>
<td>10-15</td>
<td>-55 to 150</td>
<td>60 x 30 x 160</td>
<td>50</td>
</tr>
</tbody>
</table>
ADHESIVE and SEALANT

RETAINING COMPOUND

Krisbow Adhesives Retaining Compound are designed to bond non-threaded, cylindrical metal assemblies such as bearings, gears, shafts, bushes, pulleys, cylinder liners and rotors. Also used for lock keyways, secure splines, augment press fits, and strengthen interface fits.

Feature K1641:
- Allow disassembly
- Improve stress distribution
- Removable using hand tools

Feature K1656:
- Withstands temperature up to 150°C
- Fast curing paste
- Dismantled using normal tools

Feature K1542:
- Hydraulic sealant
- Instant high pressure seal
- Used on small and medium pipes
- Low viscosity
- Can be dismantled using normal tools

Feature 1199:
- Resistant to hot and cold weather
- Resist vibration

PIPE SEALANT

Krisbow Adhesive Hydraulic Pipe Sealants are designed for threaded and pipe sealing. It replaces traditional PTFE tapes and dopes. Products seal instantly, will not shred, evaporate or shrink and facilities assembly by lubricating the joint parts. It also resist pressure, vibration and temperature cycling as well as hydraulic fluids, oil, fuel and lubricants.

Feature K1565:
- Medium high strength anaerobic retaining compound
- To augment the strength of slip, press-fit assemblies, prevent vibration loosening and leakage through the bonded parts
- Can be used for difficult assembly or very long engagement length applications where a slow curing product is needed

Feature K1652:
- High viscosity retainer
- Temperature resistant up to 230°C
- Used in assembly of automotive/ marine cylinder liners and heat exchanger tubes

GASKETING

Krisbow Adhesive Gasketing offer significant performance advantages, even in today’s complex vehicle. It will not shred, evaporate or shrink. Krisbow Adhesive Gasketing are suitable for gasket makers, flanges, and pipe work.

Feature K1510:
- Replaces pre-cut gasket of any shape or size
- Does not shrink or relax
- Rigid application
- Fills scratches and gouges

Feature K1515:
- Replaces pre-cut gasket of any shape or size
- Does not shrink or relax
- Flexible application
- Fills scratches and gouges

Feature 1199:
- Resistant to hot and cold weather
- Resist vibration

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
<th>Shear Strength (N/mm²)</th>
<th>Viscosity (cPs)</th>
<th>Appearance</th>
<th>Fixture Time (minutes)</th>
<th>Max Gap Filling (mm)</th>
<th>Temperature Range (°C)</th>
<th>Dimension (L x W x H mm)</th>
<th>Weight (g)</th>
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<tbody>
<tr>
<td>KW1100020</td>
<td>Retaining Compound High Strength K1638 50ml</td>
<td>28</td>
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<td>KW1100021</td>
<td>Retaining Compound High Temperature K1620 50ml</td>
<td>21</td>
<td>7000</td>
<td>Green</td>
<td>10 – 30</td>
<td>0.40</td>
<td>-55 to 230</td>
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<td>KW1100022</td>
<td>Retaining Compound Medium Strength K1641 50ml</td>
<td>10</td>
<td>350</td>
<td>Yellow</td>
<td>10 – 30</td>
<td>0.15</td>
<td>-55 to 150</td>
<td>60 x 50 x 160</td>
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<td>KW1100064</td>
<td>Retaining Compound Med High Strength K1962 50ml</td>
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<td>-55 to 150</td>
<td>140 x 90 x 240</td>
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</table>

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
<th>Pressure resistance (psi)</th>
<th>Viscosity (cPs)</th>
<th>Appearance</th>
<th>Temperature Range (°C)</th>
<th>Dimension (L x W x H mm)</th>
<th>Weight (g)</th>
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<tbody>
<tr>
<td>KW1100007</td>
<td>Pipe Sealant K1565 50ml</td>
<td>10000</td>
<td>350000</td>
<td>White Paste</td>
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<td>60 x 30 x 200</td>
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<tr>
<td>KW1100013</td>
<td>Pneumatic/Hydraulic Sealant K1542 50ml</td>
<td>10000</td>
<td>400 – 600</td>
<td>Brown Liquid</td>
<td>-55 to 150</td>
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<td>KW1100015</td>
<td>Pipe Sealant Low Viscosity K1577 50ml</td>
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<td>55000</td>
<td>Yellow Paste</td>
<td>-55 to 150</td>
<td>60 x 30 x 200</td>
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</table>

<table>
<thead>
<tr>
<th>Article No.</th>
<th>Description</th>
<th>Max Gap Filling (mm)</th>
<th>Viscosity (cPs)</th>
<th>Appearance</th>
<th>Temperature Range (°C)</th>
<th>Dimension (L x W x H mm)</th>
<th>Weight (g)</th>
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</thead>
<tbody>
<tr>
<td>KW1100016</td>
<td>Gasket Maker High Temperature K1510 50ml</td>
<td>0.25</td>
<td>250000</td>
<td>Orange</td>
<td>-55 to 200</td>
<td>60 x 30 x 200</td>
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<td>KW1100063</td>
<td>Flexible Gasket K1515 300ml</td>
<td>0.50</td>
<td>275000</td>
<td>Purple</td>
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<td>50 x 50 x 230</td>
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<td>10138622</td>
<td>Silicone Glazing Sealant 1199 305 ml</td>
<td>-</td>
<td>-</td>
<td>Clear</td>
<td>-40 to 149</td>
<td>50 x 50 x 300</td>
<td>500</td>
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