

6-IN-1 LUBRICANT

TECHNICAL DATA SHEET

JULY 2021



PRODUCT DESCRIPTION

Bostik Born2Bond™ 6-in-1 Lubricant is a multi-purpose lubricant designed to keep moving parts operating correctly. It repels moisture, prevents corrosion and uses a capillary effect to penetrate rust - making it perfect for general maintenance in workshops.

For more information, please consult <https://born2bond.bostik.com>

KEY FEATURES

- Lubricates moving parts
- Prevents seized parts
- Prevents corrosion
- Repels moisture
- Silences squeaky hinges
- Penetrates rust with capillary effect

DIRECTIONS FOR USE

1. Shake before use.
2. Spray on the component or surface from approx. 15-25cm distance. For high precision use the cannula.
3. Wait approx. 2 min that the oil penetrates into the components.

APPLICATIONS

- Servicing and general maintenance in workshops
- Lubrication of couplings and cables
- Removal of moisture from electronics

STORAGE/SHELF LIFE

This product is classified as EXTREMELY FLAMMABLE and must be stored in an appropriate manner in compliance with relevant regulations. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Do not expose to temperatures exceeding 50°C. Keep in properly labelled closed containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Keep/store only in original container.

When stored properly, this material has a shelf life of 24 months.

HEALTH/SAFETY

The Safety Data Sheet is available on the Bostik website and should be consulted for proper handling, cleanup and spill containment before use. Keep containers covered to minimize contamination.

Activator must be handled in a manner applicable to highly flammable materials and in compliance with relevant local regulations. Do not pierce or burn, even after use. Do not spray on an open flame or any incandescent material.

LIMITATIONS

The solvent can affect certain plastics or coatings. It is recommended to check all surfaces for compatibility before use. This product is not recommended for use in pure oxygen and/or oxygen-rich systems and should not be selected as a sealant for chlorine or other strong oxidizing materials. Material removed from containers may be contaminated during use. Do not return product to the original container. Bostik will not assume responsibility for product that has been contaminated or stored under conditions other than those previously indicated. If additional information is required, please contact your local Technical Service Center or customer service representative.

PRODUCT CHARACTERISTICS

Basis Technology	Solvent Based
Color	Yellow

CONVERSIONS

$$(^{\circ}\text{C} \times 1.8) + 32 = ^{\circ}\text{F}$$

$$\text{kV/mm} \times 25.4 = \text{V/mil}$$

$$\text{mm} / 25.4 = \text{in}$$

$$\mu\text{m} / 25.4 = \text{mil}$$

$$\text{N} \times 0.225 = \text{lb}$$

$$\text{N/mm} \times 5.71 = \text{lb/in}$$

$$\text{N/mm}^2 \times 145 = \text{psi}$$

$$\text{MPa} \times 145 = \text{psi}$$

$$\text{N}\cdot\text{m} \times 8.851 = \text{lb}\cdot\text{in}$$

$$\text{N}\cdot\text{mm} \times 0.142 = \text{oz}\cdot\text{in}$$

$$\text{mPa}\cdot\text{s} = \text{cP}$$

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