## Technical Data Sheet VB63

## Rustprotection - temporary -

Art.-No. 163161VAR

Colour: blueish

Specific gravity ( $20^{\circ}$  C): 0,80 [g/cm<sup>3</sup>]

Odour: characteristic, mild

Flash point (open cup): 62 [° C]

Boiling range of the solvents: 180 - 210 [° C]

Temperature range: -40 - +150 [° C]

Viscosity ( $20^{\circ}$  C): 3 [mm<sup>2</sup>/s]

Viscosity oil ( $40^{\circ}$  C): 32 [mm<sup>2</sup>/s]

Dielectric strength (ASTM D 877): 31.500 [V]

Film thickness:  $1 - 2 [\mu m]$ 

Coverage:  $100 - 150 \text{ [m}^2/\text{l]}$ 

Corrosion resistance: > 9 months indoors

VB63 RUSTPROTECTION contains a combination of high-quality active agents and inhibitors ensuring the long-time protection of metal surfaces. It protects ferrous and non-ferrous metals during production, transport and storage. VB63 RUSTPROTECTION protects and cleans metal surfaces, displaces and seals out moisture, penetrates and cuts through rust and soil and loosens rusted and seized parts, bolts and nuts. It effectively reduces downtime and maintenance cost and extends the operational life of equipment. The resulting clear, invisible film is safe for metals, paints, varnishes and themost plastics and rubbers., contains no CFCs and meets the Mil. Specs C-81309E, C-372C and AA-50493.

## **Application**

VB63 RUSTPROTECTION is used for metal parts and machine surfaces, finished welds, stamps and in-process aluminium. Also suitable in the tool-room for: micrometters, fixtures, chucks, moulds, surface plates and drill rods. During the material storage for weld rod and wire, tubing, castings, gears and ball bearings. VB63 RUSTPROTECTION can be used on metals, varnishes, paints, and most rubber and plastics.

## **Directions**

Apply liberally. For accurate work use attached extension tube. VB63 RUSTPROTECTION can be used on dry or wet surfaces. Use it on new, in service or stored equipment. Through high capillary attraction, product also acts at places of difficult access. To guarantee full lubricating and corrosion protection repeat the procedure from time to time.

*Note:* Although the information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof, **ITW** makes no representation as to the completeness or accuracy thereof. Information is supplied upon the conditions that the persons receiving the same will make their own as to its safety and suitability for their purpose prior to use. In no event will **ITW** be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information.

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