

Technical Data Sheet
VB 86
Rustprotection – longterm -
Art.-No. 186161VAR

Colour:	brown
Specific gravity (20° C):	0,79 [g/cm ³]
Odour:	characteristic
Boiling range of the solvents:	60 – 210 [° C]
Temperature range:	-40 – +150 [° C]
Viscosity partly cured film(20° C):	430 [mm ² /s]
Content film forming agents:	40%
Film thickness:	35 [µm]
Coverage:	10 [m ² /l]
Anti-corrosion protection:	outdoor: up to 18 months indoor: up to 5 years

VB 86 Rustprotection provides an effective, longterm outdoor (up to 18 months) and indoor (minimum up to 5 years) anti-corrosion protection for all kinds of metals and alloys. After drying it leaves a dry and light amber, transparent film of 35 µm, which doesn't stain or become brittle and willnot craze. **VB 86 Rustprotection** leaves a dry waxy coating on machined surfaces, assemblies and equipment exposed to the elements. This heatresistant film is highly resistant to salt water and other corrosive atmospheres. furthermore it seals out moisture and corrosive contaminats. **VB 86 Rustprotection** offers a better and more economical protection than strippable coatings and plastic coatings.

Applications

Especially developed for long-term outdoor and indoor protection during transport and storage for all kind of machine tools, pipes, motors, steel coils, in-process parts, raw materials, finished parts, farm machinery. Ideal as shipping protection even if exposed to salt spray conditions. Excellent for protection of motors, shafts and equipment exposed to the elements.

Directions

Shake can well before use. Apply liberally from a distance of approx. 30 cm in light even coats. Additional coats for heavy films may be applied after each coat hardens. Allow 3 to 4 hours for solvent evaporation between the two coatings. For application in wet or very humid conditions, **VB 63** should be applied first for the complete moisture displacement. **VB 86 Rustprotection** can easily be removed by using **VB 06 DEAGREASER**.

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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