

## ARMOHIB 18

**Armohib 18** is a blend of water soluble amine derivatives which have substantive properties. They modify the metal surface by adsorption, thus inhibiting corrosion.

### Specification

	<b>Limits</b>	<b>Method</b>
Performance test (corrosion inhibition)	Passed	PM/4.001*

\*Methods of analysis can be received upon request.

### Typical data

#### Chemical and physical data

	<b>Typical values</b>
Pour point	< -10°C
Boiling point	100°C
Density, 15°C	1028 kg/m <sup>3</sup>
Viscosity, 25°C	80 mPa s
Appearance, 25°C	Brown liquid
Viscosity, 5°C	120 mPa s
Flash point, Pensky-Martens closed cup	47°C

#### Solubility

Solubility in water	Soluble
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The specifications and properties listed above are intended for products manufactured in Europe.

### Technical data

**Armohib 18** can be used as a corrosion inhibitor in aqueous sulphuric, phosphoric, citric, hydrofluoric, sulphamic acid solutions, during acid picking of steel coil and wire and equipment cleaning operations.

### Handling

Store at ambient temperatures, avoiding high temperatures.

## Further Information

For further information, technical service and samples, please contact our nearest Akzo Nobel Sales office or agent/distributor.

**ARMOHIB®** is a registered trademark in many countries.

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