

# INDAKOR D

## TECHNICAL DATA SHEET

### TL

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#### Chemical characteristics of the product

**INDAKOR D** je směs kyseliny borité a diethanolaminu.

#### Use

**INDAKOR D** se používá jako aditivum proti korozi.

#### Product features

Quality sign	Value
Total alkalinity in mg KOH/g	Min. 400
pH of 1% aqueous solution	Max. 10
Apperance	Collorles to yellowish viscous liquid

#### Product processing

**INDAKOR D** has strong anti-corrosion and bacteriostatic properties, especially in fully synthetic products.

**INDAKOR D** is used as a corrosion protection additive for:

- Synthetic grinding coolants
- Cooling lubricants
- Hydraulic fluids
- Degreasing baths

It is water-soluble, surfactant-miscible and limitedly miscible with mineral oils, which is a prerequisite for use in these applications.

The recommended dosage is 0.5 to 2%. The effective concentration of **INDAKOR D** must be adapted to the application conditions and experimentally verified in advance.

#### Packaging, storage

**INDAKOR D** is filled into polyethylene UN watering cans with a volume of 50 litres, or into other, pre-agreed packaging. It is stored in sealed containers in places protected from direct weather conditions. The recommended storage temperature is +5 to +25 °C. Storage at a temperature below 0 °C does not have a negative effect on the application properties of the product.

#### Transport

**INDAKOR D** is transported by covered vehicles in accordance with ADR/RID regulations.

#### Warranty period

If the product is transported and stored according to the above conditions, its warranty period is 12 months from the date of removal.

**Note**

Data on the properties of the product and its processing were obtained by laboratory measurements and application tests. However, this data sheet can only provide legally non-binding advice, the product processing must be adapted to the specific conditions.