

# RAVENOL Bohroel-Konzentrat SH

Semi-synthetic



### 5 L

<nդված: **1350350-005** <nդված: 1350350-005-01-999



### 10 L

<nդված։ **1350350-010** 



### **20** L

<ոդված։ **1350350-020** <ոդված։ 1350350-020-01-999



### 20 լ, ecobox

<րդված։ **1350350-B20** 



### 60 L

<ոդված։ **1350350-060** <ոդված։ 1350350-060-01-999



### **208** L

<nηվωδ: **1350350-208** <nηվωδ: 1350350-208-01-999

**RAVENOL Bohroel-Konzentrat SH** is a semi-synthetic universally applicable water-miscible cooling lubricant suitable for a wide range of applications in the field of metal cutting (steel, cast iron, light and nonferrous metals.

**RAVENOL Bohroel-Konzentrat SH** enables long service lives as well as clean surfaces of the workpieces.

**RAVENOL Bohroel-Konzentrat SH** is free from boric acid, chlorine, sec. amines and formaldehyde.

### **Application Note**

**RAVENOL Bohroel-Konzentrat SH** is used as an emulsion for general cutting applications (boring, turning, milling), also for increased requirements such as broaching, sawing, grinding and thread cutting.

**RAVENOL Bohroel-Konzentrat SH** is used for processing any material without restrictions. Also suitable for grinding operations.

### Application concentrations (mixing ratio):

### RAVENOL Bohroel-Konzentrat SH can be used as follows

- > for grinding: approx. 2.5 % concentrate (1:40)
- > for turning, drilling, milling: approx. 5 % concentrate (1:20)
- > for noncutting forming: approx. 10 % concentrate (1:10)

Refractometer multiplier: 1.7

**RAVENOL Bohroel-Konzentrat SH** is stirred into water in the appropriate mixing ratio. It is recommended to use a mixer and to check the concentration regularly.

Check material compatibility before use and watch out for discoloration!

### **Characteristics**

- particularly resistant to microorganisms (biostability)
- without boric acid, chlorine, phosphorus, sec. amines and formaldehyde
- high material compatibility
- low-foaming
- emulsion mixed with water gives good corrosion protection and increased pressure absorption capacity

# Բնութագրերը

<i>Ա</i> ևուն	Իմաստը	<b>U</b> ուդիտ
Գույն	Brown	տեսողական
Հատուկ հզորություն 20°C-ի դեպքում	1010	EN ISO 12185
Հոսողություն 20°C-ով	65 mm²/s	DIN 51562-1

## Դադարեցված փաթեթավորում

Փաթեթավորում	<i>Հոդված</i>	Շտրիխ կոդ
10 լ	1350350-010-01-999	