



LASCOL BL 200

SEMI-SYNTHETIC WATER SOLUBLE FLUID

(Index 1.1)

SUITABLE FOR ALL TYPES OF MACHINES

**ANTI FOAM
IN LOW HV WATER**

SCOPE

- Suitable for many types of shape cutting light metal processing.
- Best use on ferrous metals and cast iron.
- Semi-synthetic basis.

APPLICATION OF LASCOL BL 200

- Due to its low foaming tendency it can also be used in areas with very low water hardness.

CHARACTERISTICS OF LASCOL BL 200

- When mixed with water, it forms a finely dispersed clear emulsion of high stability.
- Very good corrosion protection and very low foaming tendencies.
- The emulsions are particularly resistant to microorganisms and thus enable long service lives with little maintenance effort.
- Mineral oil content : 18%
- Free of secondary amines and formaldehyde.
- Low foaming tendency.

PROPOSED CONCENTRATION

Grinding of steel and non-ferrous metals : 6-8%
Machining of steel and non-ferrous metals : 8-10%

pH-value at 5% : 9.4

Refractometer index : 2 Density at 20 °C : 1 g/cm³

Storage temperature: 5 - 40°C

Storage time: 12 months

Packaging: 5 l, 10 l and 25 l canisters and 60 l and 209 l drums