BEHRAN SOLUBLE CUTTING OIL



USES

• Behran Soluble Cutting Oil is premium soluble oil for making oil in water emulsion which can be used in different cutting metalworking operations such as drilling and cutting ferrous and non-ferrous metals, wherever cooling is essential.

PROPERTIES

Ability to make emulsion rapidly

- High emulsion stability
- Good corrosion and rust protection
- This oil contains suitable emulsifiers to produce stable emulsion after 10 double inversion.
- This oil contains suitable additives to prevent growing microorganisms, which results to control odor and emulsion stability.

TYPICAL CHARACTERTSTICS

| Specification | Test Method | Result |
|--------------------------|-------------|-----------------|
| Emulsion Appearance | - | Milky White |
| PH 5% oil in water | ASTM D-1287 | 9.3 |
| Filter Paper rust test°C | IP - 287 | Break points-5% |
| Density@15.5°C Kg/m³ | ASTM D-4052 | 894 |

Packaging

208 liter new steel drum

