## **Magnacool Water Soluble Cutting Fluids**

| Magnacool MSC20 is a water-soluble cutting fluid concentrate formulated with performance-enhancing additives and corrosion inhibitors, designed for effective machining and grinding applications.  Milky  X  X  **  ***  ***  ***  ***  ***  * |         | Description   | Appearance | ĕ        | Polar Additives | Materials  |          |                     |                     |                            |                      | Applications  |                      |                     |                         |          |
|---|---------|---|------------|----------|-----------------|------------|----------|---------------------|---------------------|----------------------------|----------------------|---------------|----------------------|---------------------|-------------------------|----------|
| MSC20 concentrate formulated with performance-enhancing additives and corrosion inhibitors, designed for effective machining and grinding applications.  Milky X X ** *** *** *** *** *** *** *** ***   | Product |   |            |          |                 | Cast Irons | Steel    | Stainless<br>Steels | High temp<br>Alloys | Aluminium &<br>Zinc Alloys | Other Non<br>Ferrous | ID/OD Turning | Milling/Drillin<br>g | Reaming,<br>Tapping | Heavy Duty<br>Machining | Grinding |
| fluid concentrate formulated with polar additives, extreme pressure (EP) additives, and corrosion inhibitors to enhance tool performance in both machining and grinding applications.  Milky  ** *** *** *** *** *** *** *** *** **             | MSC20   | concentrate formulated with performance-enhancing additives and corrosion inhibitors, designed for effective  | Milky      | x        | х               | **         | ***      | ***                 | **                  | ***                        | ***                  | 5% - 7%       | 5% - 7%              | 8% - 12%            | 8% - 12%                | 3% - 5%  |
| Highly Suited Best Suited Highly Recommended  | MSC30   | fluid concentrate formulated with polar additives, extreme pressure (EP) additives, and corrosion inhibitors to enhance tool performance in both machining and grinding |            | <b>*</b> | <b>√</b>        | **         | ****     | ****                | ****                | ***                        | ***                  | 5% - 7%       | 5% - 7%              | 8% - 12%            | 8% - 12%                | 3% - 5%  |
|   |         |   |            |          |                 | ****       | Highly S | uited               | ***                 | Best Suite                 | Best Suited          |               | Highly Recommended   |                     |                         |          |