

HIGH PERFORMANCE CUTTING FLUIDS & LUBRICANTS



Our high quality lubricants have been manufactured in Yorkshire for over 30 years.

All Cutwel Pro lubricants are blended using only 100% virgin base oils and batch tested before release in accordance with ISO 9001 standards.

CUTSOL ULTRA K2 SEMI-SYNTHETIC CUTTING FLUID

Multipurpose Soluble Cutting Fluid 1st for Sub-Con CNC Machining

- ▶ Semi-synthetic water-soluble cutting fluid
- ▶ Ideal for machine shops cutting a wide range of materials
- ▶ Suitable for soft and hard water
- ▶ Good low foaming qualities
- ▶ Formaldehyde & chlorine free
- ▶ Clean running emulsion



| Size | ORDER CODE |
|------|------------|
| 20L | CL110-020 |
| 205L | CL110-205 |

CUTSOL ULTRA V7 SEMI-SYNTHETIC CUTTING FLUID

High Performance Cutting Fluid 1st for Demanding Conditions

- ▶ Semi-synthetic water-soluble cutting fluid
- ▶ Ideal for machine shops cutting at high speed, feed or large cuts
- ▶ Excellent for stainless/exotics
- ▶ Suitable for soft and hard water
- ▶ Good low foaming qualities
- ▶ Formaldehyde & chlorine free



| Size | ORDER CODE |
|------|------------|
| 20L | CL120-020 |
| 205L | CL120-205 |

CUTSOL M MILKY WHITE CUTTING FLUID

Traditional General Purpose Cutting Fluid

- ▶ Water-soluble coolant
- ▶ For general machining of brass, copper, steels & stainless steel – ideal for conventional machining
- ▶ Free from nitrite, phenol and chlorine



| Size | ORDER CODE |
|------|------------|
| 20L | CL100-020 |
| 205L | CL100-205 |

CUTSOL ULTRA HW SEMI-SYNTHETIC CUTTING FLUID

High Performance Cutting Fluid 1st for Medium-Hard Water

- ▶ Semi-synthetic water-soluble cutting fluid
- ▶ Ideal for machine shops cutting at high speed, feed or large cuts
- ▶ Excellent for stainless/exotics
- ▶ Exceptional low foaming qualities, ideal for high pressure coolant or med-hard water (or both)
- ▶ Formaldehyde & chlorine free



| Size | ORDER CODE |
|------|------------|
| 20L | CL130-020 |
| 205L | CL130-205 |

CUTSOL ULTRA LF SEMI-SYNTHETIC CUTTING FLUID

High Performance Cutting Fluid 1st for Soft Water

- ▶ Semi-synthetic water-soluble cutting fluid
- ▶ Ideal for machine shops cutting at high speed, feed or large cuts
- ▶ Excellent for stainless/exotics
- ▶ Exceptional low foaming qualities, ideal for high pressure coolant or soft water (or both)
- ▶ Formaldehyde & chlorine free



| Size | ORDER CODE |
|------|------------|
| 20L | CL140-020 |
| 205L | CL140-205 |

CUTWAY 68/220 SLIDEWAY OIL

- ▶ Anti-wear, anti-corrosion slideway oil with high lubricity and non-drip formulation to prevent stick-slip and protect slideways.



| Size | Viscosity | ORDER CODE |
|------|-----------|------------|
| 20L | 68 | CL368-020 |
| 205L | 68 | CL368-205 |
| 20L | 220 | CL322-020 |
| 205L | 220 | CL322-205 |

HYDRO 22/32/46/68 HYDRAULIC OIL

- ▶ High quality hydraulic oil for maximum power transfer and protection against corrosion.



| Size | Viscosity | ORDER CODE |
|------|-----------|------------|
| 20L | 22 | CL222-020 |
| 205L | 22 | CL222-205 |
| 20L | 32 | CL232-020 |
| 205L | 32 | CL232-205 |
| 20L | 46 | CL246-020 |
| 205L | 46 | CL246-205 |
| 20L | 68 | CL268-020 |
| 205L | 68 | CL268-205 |

MEGACUT ULTRA NEAT CUTTING OIL

- ▶ Excellent performance on steel, stainless, exotics and non-ferrous
- ▶ Grade C12 for high pressure coolant
- ▶ Grade C22 for standard pressure coolant
- ▶ For use on Sliding Head lathes



| Size | GRADE | ORDER CODE |
|------|-------|------------|
| 20L | C12 | CL612-020 |
| 205L | C12 | CL612-205 |
| 20L | C22 | CL622-020 |
| 205L | C22 | CL622-205 |

MEGATAP HD TAP FLUID/COMPOUND

- ▶ Available in fluid or compound
- ▶ Hand applied lubricant for tapping, drilling and reaming



| Size | TYPE | ORDER CODE |
|------|----------|------------|
| 500g | COMPOUND | CL820-500G |
| 1L | FLUID | CL810-1 |
| 5L | FLUID | CL810-5 |

ANTIFOAM ULTRA COOLANT ADDITIVE

- ▶ High concentration additive to treat foaming problems on water soluble cutting fluids



| Size | ORDER CODE |
|------|------------|
| 1L | CL740-1 |

BACTERIACIDE & FUNGICIDE

- ▶ High concentration additive to treat bacteria and fungal contamination of water soluble cutting fluids



| Size | TYPE | ORDER CODE |
|------|-------------|------------|
| 1L | Bactericide | CL720-1 |
| 1L | Fungicide | CL730-1 |

CUTCLEAN SYSTEM CLEANER

- ▶ For disinfection and cleaning of machine tools
- ▶ Dyed blue to aid in use identification
- ▶ Does not affect painted surfaces on machines



| Size | ORDER CODE |
|------|------------|
| 5L | CL710-5 |
| 20L | CL710-020 |

CUTGRIND FULLY SYNTHETIC GRINDING FLUID

- ▶ Water soluble cutting fluid
- ▶ Fully synthetic
- ▶ Good low foaming qualities
- ▶ Formaldehyde & chlorine free



| Size | ORDER CODE |
|------|------------|
| 1L | CL150-020 |
| 5L | CL150-205 |