

**Stoughcool's Jet Grind Chrome products** are high performance grinding fluids designed for multiple grinding applications including tungsten carbide. These products are formulated with the most premium synthetic oils that are inhibited for oxidation and air entrapment. They contain wetting agents for better cooling properties and provide much better performance than traditional mineral oil based products. Stoughcool's Jet Grind Chrome products are compatible for use on all types of carbide, as well as ferrous and non-ferrous metals. These extremely clean fluids will not cause staining on any metals or cobalt leaching of carbide. Stoughcool's Jet Grind Chrome products are light colored and appear water-white, with a mild fragrance added for operator acceptance. These premium products will outperform refined petroleum oil-based products, by reducing smoking, misting, and degradation due to temperature. They also have a higher flash point making for a safer work environment. These products can also be used for cutting, drilling, milling, and turning.

| Product: Stoughcool Jet Grind Chrome 5 LAB DATA |                        |
|---|------------------------|
| Appearance                                      | Water white, colorless |
| Viscosity @ 40 C                                | 5 cst                  |
| Flash Point F                                   | >300 F                 |
| Water Solubility                                | Insoluble in water     |

| Product: Stoughcool Jet Grind Chrome 10 LAB DATA |                        |
|--|------------------------|
| Appearance                                       | Water white, colorless |
| Viscosity @ 40 C                                 | 10 cst                 |
| Flash Point F                                    | >300 F                 |
| Water Solubility                                 | Insoluble in water     |

