


TechKool FT 3000D Semi-Synthetic Coolant

DESCRIPTION:

TechKool FT 3000D is a moderate to heavy-duty semi-synthetic coolant, primarily for ferrous machining and grinding applications. **TechKool FT 3000D** provides lubrication and corrosion protection of a soluble oil, with the cleanliness and biostability of a synthetic. This product has an outstanding foam profile, even in high pressure systems and is hard water compatible. **TechKool FT 3000D** will stop sump odors, give you exceptionally long sump life and a clean, comfortable, safe work environment for machine operators. Free of Boron, Triazine, Secondary Amines and Chlorinated Additives.

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TYPICAL PROPERTIES (NOT SPECIFICATIONS):

Appearance	Translucent yellow
pH concentrate	9.4-9.6
Density	1.03 g/ml
RI Factor	x 2.41

FEATURES / BENEFITS:

- Metals: ferrous, including high-or low-carbon steels, alloy steels, cast iron, nodular iron and gray iron, and stainless steel
- Processes: Turning, Milling, Drilling, Tapping and Grinding
- Enhanced biological control
- In-process protection of machinery and parts
- Low operational cost
- Excellent corrosion protection
- Mild Odor

MIX / APPLICATION & USE:

Always add FT 3000D concentrate to the water and stir until uniformly mixed. Use premixed coolant as makeup to maintain performance. The makeup selected should balance the water evaporation rate with the coolant carryout rate. A qualified Fortech representative will work with your team to help achieve the most beneficial charge and makeup concentrations for your operation.

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HEALTH & SAFETY:

TechKool FT3000D is available at our Brighton, Michigan facility in 5 gallon pails, 55 gallon drums, and 330 gallon totes.

Storage And Handling: See Safety Data Sheet Before Use. Use at room temperature. Store at temperatures between 45° - 90°F. Do not expose to extreme high temperature due to container rupture. Do not pressurize drum or reuse empty container. Follow all safety regulations on label.

Non-Warranty: While the information and recommendations sent forth herein are believed to be accurate as of the date thereof, Fortech Products, Inc. makes no warranty with respect thereto and disclaims all liability for reliance therein.

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