



# TEEHNICAL DATA SHEET

# SOLUBLE CUTTING FLUIDS SEMI-SYNTHETIC FLUID FLUID FK-3700





#### Description:

FK-3700 is a concentrated liquid of general cutting fluid with biological stability, semisynthesis and higher mineral oil content (more than 40%). This product has low requirements for water quality, and is especially suitable for various machining processes of various machine tools, especially large machinery processing workshops.

Products Code	Packings	Capacity	
I100118-4L	Can	4L	
I100118-18L	Pail	18L	
I100118-200L	Durm	200L	

#### Purpose:

FK-3700 is suitable for various machining processes on various machine tools. It is suitable for processing many kinds of metals, including some nonferrous metals. High concentration liquid can be used for difficult machining, such as drilling and tapping.

## Performance characteristics:

- Reducing inventory
- $\mbox{-}\mbox{improving mechanical processing performance}$
- increasing productivity under harsh conditions
- prolonging the life of life

### Typical Physical Properties:

APPEARANCE	PH VALUE 5% diluted solution	SOLUBILITY in WATER	DENSITY 25°C, g/cm³	Copper corrosion	
Dark Green Liquid	8. 5~9. 5	5~6	0.85~0.90	1a	