



## TECHNICAL DATA SHEET

# Superetch WC5

### DESCRIPTION

Super ETCH WC5 has been developed with the aim to maximize etching performance with a reduction in the handling hazards associated with this technology. The development of WC5 focused on the reduction in surface tension using premium surfactant technology to ensure excellent coverage.

The product has a nitric acid base that is capable of etching steel and brass. It is specially formulated for hand or submersible etching. The product effectiveness is due to how it etches down the sides of the cavities.

### APPLICATIONS

This product is best used for chemical milling and engraving of large dies and molds.

### TYPICAL DATA

Appearance: Cloudy Liquid  
Relative density @ 20°C: 1.20

Freezing Point: > -2°C  
Flash Point: N/A

### SAFETY & HANDLING

The acid contains heavy metals which requires approved disposal methods.

Keep the acid out of direct sunlight if stored for long periods.

# Super-Etch WC5