

## ExcelCut® 627

### **Product Description:**

ExcelCut® 627 is a premium quality light color cutting oil for ferrous metals and nonferrous metals. It contains polar and EP additives to ensure superior surface finish and increased tool life.

### **Physical and Chemical Properties:**

Appearance	Yellow Liquid
Viscosity, cSt 40°C	32
Chlorine	Not Present
Sulfur	Inactive
Phosphorus	Present
Weight per gallon, pounds	7.22
Flash Point, °F, COC	>325

### **Application:**

ExcelCut® 627 is used for general machining, and conventional and Swiss style crew machines on ferrous metals, other metals, and alloys. The product also contains specialized lubricity additives, as well as inactive sulfur and a yellow metal deactivator. It does not stain yellow metals when used for regular machining process.

### **Health, Safety and Environmental:**

Used portions of ExcelCut® 627 must be disposed of in accordance with all local, state, and federal regulations. Good industrial hygiene practices should be followed when using this or any petroleum-based product.

Typical properties are average values only and do not constitute a specification. Minor variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. Product formulations are subject to change without notification.