

# **PRODUCT INFORMATION**

## **NAFFCOOL # 3000 DC**

**Emulsion Oil for Die Casting Operations**



NAFFCOOL Lt 3000DC is a water miscible casting fluid designed for efficient lubrication and release of die cast aluminum operations. A significant improvement of the flow of work pieces is reached due to reduction of friction, the surface of the die cast pieces is improved significantly, especially for difficult dies and thin walled parts.

### **RECOMMENDED DILUTION**

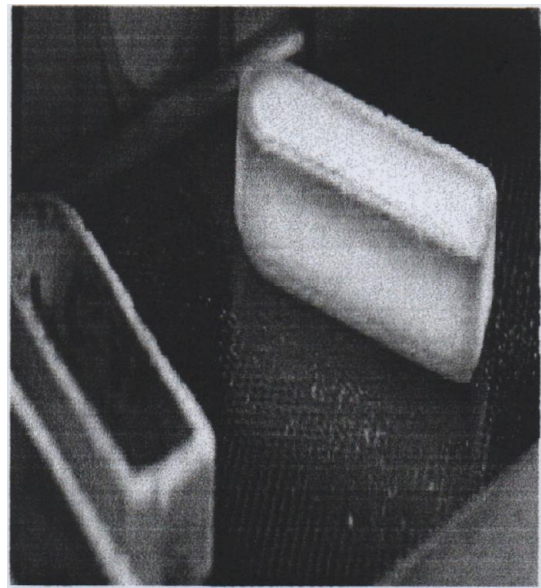
Dilution water to concentrate ratio of 20:1 up to 100:1 depending on the alloy, weight and formation of the produced piece.

### **USER BENEFITS**

- Superior cooling
- Reduce friction and wear
- Excellent wettability
- Decomposes without leaving any residues
- Improves the flow of the work pieces

### **TYPICAL CHARACTERISTIC**

Appearance of concentrate	Milky White
pH 5% solution	8,5
Specific gravity at 25°C	1,1
Hard water stability	Excellent
Flash point, °C	None



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