

# **JC Mold Cleaner**

## HIGH ALKALINE DETERGENT

## **Industrial Cleaning**



- Caustic based cleaner
- Silicate Free
- Liquid product for ease of handling and auto dosing of tank
- Removal mold release and carbonaceous soils from injection molds
- Designed to release and float soils for prolonged cleaner life

### **NORMAL PROCESS**

| Process:       | Ultrasonic and Immersion Systems |
|----------------|----------------------------------|
| Concentration: | 10-35% (normal range 15-20%)     |
| Temperature:   | 140°F-180°F/60°C-82°C            |
| Rinse:         | Yes                              |
| Dry:           | Air                              |

### **PRODUCT PROPERTIES**

| Appearance:       | Clear, amber liquid           |
|-------------------|-------------------------------|
| PH Range:         | > 13                          |
| Specific Gravity: | 1.45-1.50 g/mL at 25°C (77°F) |
| Water Soluble:    | Soluble                       |

# PRODUCT APPLICATION

ultrasonic and immersion

# REMOVES THESE CONTAMINANTS

mold release residues, carbonaceous soils

# SURFACE **COMPATIBILITY**

steel, stainless steel, nickel alloys



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#### **SOLUTION MAKE-UP**

Cleaning tank should be made up to proper cleaner concentration and then have temperature elevated to operating range. Add product slowly to surface of water while constantly stirring. Use with adequate ventilation and proper personal protective equipment. This product is diluted with water before usage. Determine volume of tank before diluting.

#### HANDLING AND SAFETY CONSIDERATIONS

Consult product safety data sheet for handling considerations, hazard information, and first aid procedures.

#### OTHER INFORMATION

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