

# ICE-16

High Performance Cutting and Grinding Fluid



## DESCRIPTION

ICE-16: Extremely effective alkaline sump cleaner designed for ferrous and non-ferrous metal, and is compatible with the majority of machining coolants. At all temperatures, ICE-16 produces an exceedingly low amount of foam, and can be used in high pressure applications. ICE-16 is extraordinary at removing all types of soils, including solvent based rust inhibitors and countless greases at 10% concentration.

## BENEFITS

Superb cleaning at low dilution ratios  
Safe for ferrous and non-ferrous metal  
Low amounts of foam

## DIRECTIONS FOR USE

It is unnecessary to fill the machine reservoir totally with ICE-16 to clean it. One should use 5-8% of the tank's capacity, mixing the proper amount of ICE-16 with water. For example, if the tank is 100 gallons, add 5-8 gallons of ICE-16. Coolant does not need to be removed, and ICE-16 can be directly added to the coolant. ICE-16 can be run up to 24 hours in the machine.

## RECOMMENDED MATERIALS & USAGE

Material - Ferrous Metals | Non-Ferrous Metals  
Usage - Alkaline Sump Cleaner

## PROPERTIES

Appearance - Clear Liquid  
Specific Gravity @ 68°F (20°C) - 1.04  
Flash Point - >210°F (98.89°C)  
pH of Concentrate - 11.0  
pH @ 3% - 9.8  
Odor - Mild  
Solubility in Water - Soluble

## PRECAUTIONS & CONCENTRATION CONTROL

Please refer to the Material Safety Data Sheet for all warnings, recommendations for safety equipment and other regulatory information. Please refer to the Refractometer : BRIX Index

## AVAILABILITY

5 Gallon Pails, 55 Gallon Drums, 275 Gallon Totes

## OUR SUMP CLEANER

Our formulas are made to conquer the work day and EXCEED EXPECTATIONS.

## OUR SERVICES

Our Sump Cleaner not only comes blended to EXCEED your demands, it also comes with knowledgeable service, access to professional maintenance and COST SAVINGS.

## OUR MISSION

To build precise and highly accurate tools and accessories for those that demand both IMPROVED PERFORMANCE and COST SAVINGS.

Address: W248 N5500, Suite B, Executive Dr., Sussex, WI

More info at [ice-tools.com](http://ice-tools.com)

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