# **ASHBURN 3030**



### **FEATURES & BENEFITS**

- Does Not Contain Chlorine, Sulphur, or Phosphorous or Other Halogens
- Excellent Sump Life
- Superior Tramp Oil Rejection
- Extends Tool & Wheel Life
- Excellent Corrosion Protection
- Reduces Wheel Dressing Frequency
- Non-Foaming

## PRODUCT DESCRIPTION

**ASHBURN 3030** is a high speed, turning & grinding coolant chemically designed to resist bacteria & fungus & provide long-term, worry-free sump life. The 3030 forms a solution that resists tramp oil contamination. It is formulated to protect the machine tool from rust & corrosion & the fluid residue will protect ways & slides.

## **TYPICAL ANALYSIS**

APPEARANCE:	Blue Liquid
pH @ 10% SOLUTION:	9.8
SPECIFIC GRAVITY:	1.10
ODOR:	Mild
FLASH POINT:	None

## **APPLICATION**

Recommended for use on both ferrous and non-ferrous metals.

## **RECOMMENDED STARTING DILUTIONS**

Operation	Carbon Steels, Cast Steels	High Alloy Steels, Stainless Steels	Aircraft, Tool Steels	Copper, Aluminum
Machining-Milling Drilling, Turning	1:20 (5.0%)	1:20 (5.0%)	1:15 (6.7%)	1:20 (5.0%)
Grinding	1:20 (4.0%)	1:25 (4.0%)	1:20 (5.0%)	1:25 (4.0%)
Reaming, Tapping, Sawing, Broaching	1:10 (10%)	1:10 (10%)	1:10 (10%)	1:10 (10%)

## REFRACTOMETER READINGS

Dilution Ratio	1:10	1:15	1:20	1:25	1:30
	(10.0%)	(6.7%)	(5.0%)	(4.0%)	(3.3%)
Refractometer Reading	2.7	2.4	1.6	1.2	1.1

## **PACKAGING**

Diac	
A-3030-14	1 Gal (4/Case)
A-3030-05	5 Gal Pail
A-3030-55	55 Gal Drum
A-3030-275	275 Gal Tote

#### Undyed

Rlue

A-3031-05	5 Gal Pail
A-3031-55	55 Gal Drum
Δ-3031-275	275 Gal Tote

## **NOTES**

- Use Ashburn Machine Cleaner for quick and thorough pre-cleaning of machine tools and coolant systems.
- Consult Ashburn prior to use on metals or applications not recommended.
- Unless recommended by Ashburn, this product should not be mixed with metalworking fluid additives.











