

# MILPRO<sup>®</sup> 634HV



## DESCRIPTION

MILPRO 634HV is general purpose oil recommended for machining and grinding operations

## APPLICATION

MILPRO 634HV can be used on ferrous and most non-ferrous metals. It is recommended for moderate duty applications such as turning, milling, gun drilling and grinding.

## PERFORMANCE

MILPRO 634HV is a higher viscosity version of MILPRO 634.

## LUBRICITY

MILPRO 634HV contains a carefully balanced lubrication package comprised of both a physical lubrication component and an extreme pressure additive – contains stable lubricity additives with very low depletion rates and high temperature stability.

## RECOMMENDED STARTING DILUTIONS

MILPRO 634HV is to be used neat (100%). Add no other materials to the concentrate unless approved by your CIMCOOL<sup>®</sup> District Manager.

- Machining and grinding use neat (100%)

## TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Solubility in water: 100% miscible

Viscosity (SUS) @ 100°F: 175

pH Concentrate: NA

Total Chlorine, wt. %: 5.4

Appearance and Odor: Clear/Chemical

Weight, lb./gal, 60°F (15.6 °C): 7.3

Flash Point /Sp.Gr./Boiling Point: SEE SDS

pH Mix 5%, Typical Operating: NA

Total Sulfur, wt. %: 0

## SAFETY DATA SHEET:

Available at [www.cimcool.com](http://www.cimcool.com)

**For additional information refer to its OSHA SDS on [www.cimcool.com](http://www.cimcool.com) website, or contact your local CIMCOOL<sup>®</sup> Technical Service Specialist or you may contact CIMCOOL Technical Services at 1-888-CIMCOOL.**

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