

# ***PARACUT 1500***

## **DESCRIPTION**

PARACUT 1500 is a product designed for aluminum machining. PARACUT 1500 has special boundary lubrication characteristics that promote excellent finishes. It can be used on tough jobs such as tapping, broaching, and severe grinding, also as a medium service drawing and stamping fluid. It also keeps the machinery clean and free moving. PARACUT 1500 is safe to use on all metals, aluminum, copper alloys, and ferrous metals. The emulsion is a white translucent fluid. It is very mild to the operator and has little or no odor in use.

## **FEATURES**

- Can be used on all
- Non staining
- Mild to operator
- Long sump life

## **PHYSICAL PROPERTIES**

Appearance:	<i>Amber</i>	Specific gravity:	<i>0.95</i>
pH @ 5% solution:	<i>9.0</i>	Flash point:	<i>None</i>
pH @ concentrate:	<i>8.6</i>	Form:	<i>Liquid</i>

## **RECOMMENDED DILUTION**

General machining:	<b>5 - 6%</b>
Broaching:	<b>10 - 20%</b>
Grinding:	<b>3 - 5%</b>
Drawing & stamping:	<b>1:1 to 10:1</b>

## **STORAGE AND HANDLING**

Keep away from excessive heat. Do not expose to high temperatures, due to possible drum or container rupture. Do not pressurize drum. Recycle to a reclaimer.