

PARACUT 2410

DESCRIPTION

PARACUT 2410 is a medium to heavy duty cutting and grinding fluid with extreme pressure additives for difficult to machine alloys. It can also be used on aluminum and copper based metals. PARACUT 2410 also offers extended sump life over regular soluble oils due to its unique formulation.

FEATURES

- Heavy duty performance
- Can be used on soft metals
- Longer sump life
- Low odor
- Mild to skin

PHYSICAL PROPERTIES

Form:	<i>Liquid</i>	Fire point:	<i>385° F</i>
Appearance:	<i>Amber oil</i>	Viscosity:	<i>220 SUS @ 100°</i>
Specific gravity:	<i>0.952</i>	Residue:	<i>Imperceptible</i>
Solubility in water:	<i>100%</i>	pH @ 5% solution:	<i>8.9</i>
Flash point:	<i>325° F</i>	Pour point:	<i>N/A</i>
Odor:	<i>Mild</i>		

RECOMMENDED STARTING CONCENTRATIONS

Turning, boring, drilling, milling, broaching, gear cutting, gear shaving:	10 to 40:1
Grinding O.D., I.D., centerless, surface:	25:1
Aluminum & copper alloys:	25 to 40:1

32-I REF. READING:

3 %	4.5
5 %	5.8
7 %	7.5
10%	10.8

COMPATIBLE MATERIALS

All steel
Copper
Brass
Aluminum
Titanium alloys

STORAGE AND HANDLING

Use at room temperature. If frozen, allow to thaw completely before use. Do not expose to extreme high temperature due to possible drum rupture. Do not pressurize drum or reuse empty container.