

### | INTRODUCTION | -----

Tectyl Cool 260 provides excellent lubricity, so it can be used at all heavy duty machining operations on steel, cast iron and mainly aluminum alloys. Compared to the previous cutting fluid, better bio-stability of Tectyl Cool 260 controls outbreak of bacteria and fungi, while its superior pH maintenance prevents multiplication of microorganisms and rust. With its outstanding tramp oil separation,

Tectyl Cool 260 fast separates tramp oil, making it easy to be removed through oil skimmer, and prevents property deterioration due to mixed tramp oil. Excellent bio-stability and tramp oil separation of Tectyl Cool 260 extends fluid using period and cuts wastewater treatment cost.

#### | FEATURES | -----

- Excellent machining Capabilities
- Long Sump Life
- Excellent corrosion protection
- Low foaming
- Excellent tramp oil rejection

#### | BENEFITS | -----

- Increased tool life; improves surface finish
- Reduced disposal cost and prolonged exchange period
- In-processes protection of machinery and parts
- Improved working atmosphere

### | PHYSICAL PROPERTIES | ---

Appearance (Neat) : Amber Liquid

3.3% Solution : Translucent

White

pH 10% Solution : 10.0

Emulsion Stability : Pass
Factor : 1.1

- Above is typical data on fresh oil obtained at our laboratory.
- While future production will confirm to our specifications, variations in these characteristics may occur

#### | RECOMMENDED CONCENTRATION | ------

<ul> <li>Machining</li> </ul>	(Medium)	4 ~ 5	%
	(Heavy Duty)	6 ~12	%
<ul> <li>Grinding</li> </ul>		3 ~ 5	%

## | STORAGE | ------

• Handling: Avoid Squirts When Decanting, Keep drum closed When not in use

# | PACKING & SAFETY | ------

- Tank/Lorry, Tote, Drum(200LT), Pail(20LT)
- For your Safety, Refer to the Material Safety Data Sheet









Website: www.tectylasia.com