

Tectyl Cool 630

Bio-stable water soluble cutting & grinding fluid



| INTRODUCTION |

Tectyl Cool 630 is good for middle and heavy duty cutting with its good lubrication for longer tool life and improved surface illumination of processed parts. There are no amine and boron as ingredients in concentrates. In Addition, Tectyl Cool 630 exhibits excellent bio-stability, rust protection and de-foaming property. Its good tramp oil rejection allows to keeping the workshop clean and the longer coolant life.

| FEATURES |

- Excellent machining Capabilities
- Amine, Boron, Cl free
- Excellent corrosion protection
- Low foaming
- Clean running.

| BENEFITS |

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

| PHYSICAL PROPERTIES |

Appearance	Neat	: Amber Liquid
	3.3%Solution	: Milky White
pH	10% Solution	: 8.8
Emulsion stability		: Pass
Factor		: 1.0

- Above is typical data on fresh oil obtained at our laboratory.
- Tectyl Cool 630 is free of nitrite, sulfur, secondary amines, and chlorinated EP additives.

| RECOMMENDED CONCENTRATION |

• Fe	(Brix %)	7 ~ 10 %
• Al	(Brix %)	5 ~ 7 %

| STORAGE |

- Handling : Avoid Squirts When Decanting, Keep drum closed When not in use.
- Storage : from 5°C to 40°C 3months, do not store at a higher temperature than 70°C

| PACKING & SAFETY |

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