

| INTRODUCTION | -----

Tectyl Cool 296 is good for middle and heavy duty cutting with its good lubrication for longer tool life and improved surface illumination of processed parts. In Addition, Tectyl Cool 296 exhibits excellent biostability, 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
- Long Sump Life
- Excellent corrosion protection
- Low foaming
- Clean running

| BENEFITS | ------

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

| TYPICAL PHYSICAL PROPERTIES | ------

| Appearance | (Neat) | Amber Liquid |
|--------------------|-----------------|--------------|
| | (3.3% Solution) | Translucent |
| | | White |
| рН | (10%Solution) | 9.4 |
| Emulsion stability | | Pass |
| Factor | | 1 19 |

- Above is typical data on fresh oil obtained at our laboratory.
- Tectyl cool 296 is free of nitrite, sulfur, secondary amines, and chlorinated EP additives.

| RECOMMENDED CONCENTRATION | ------

| Machining | (Medium) | 4 ~ 5 | % |
|-------------------------------|--------------|--------|---|
| | (Heavy Duty) | 6 ~ 12 | % |
| Grinding | | 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.







