



## Water Soluble Cutting Fluid/ Coolants

### EMULSIONS /MINERAL BASE CUTTING OIL

#### GP-ECO-SL

- \* Provides rust and corrosion protection , Extreme pressure performance , Rubber Seal protection,Glass stain protection,
- \* Solid Milky white appearance , Concentrations Between 5-10%
- \* Recommended for moderate to severe operation (Drilling , Boring , Tapping ,Milling, turning)not recommended for grinding operation
- \* Recommended for wide use material like Steel , Stainless, specially for none ferrous metal(stain free)
- \* Packaging Available : 1 pail / 18Ltrs and 1 Drum / 200ltrs



### SEMI-SYNTHETICS CUTTING OIL

#### SYNTILO 6040

- \* 40% Synthetic ,60% Mineral Base
- \* Bio-stabilty ,longer sump life and more pleasant odor-free environment
- \* Stability, Cleaner workpieces and machine
- \* Pale white ,translucent apperance when mixed with water
- \* wide range operation(Drilling , Boring ,Tapping ,Milling, turning,grinding)
- \* Packaging Available : 1 pail / 18Ltrs and 1 Drum / 200ltrs

### NEAT /STRAIGHT CUTTING OIL

#### GL22 and GL10

- \* Mineral Base oil ,Use without further dilution
- \* Superior Lubricating and cutting performance
- \* Recommended from light to heavy duty machining operation ( gear hobbing, broaching , turning , honing and drilling)
- \* Suitable for wide ranges and difficult to machine ,such as stainless steel and high-temp alloys
- \* Excellent Lubrication and cutting performance ,increase prodcutivity
- \* GL22 Packaging Available : 1 pail / 18Ltrs and 1 Drum / 200ltrs
- \* GL10 Packaging Available : 1 pail / 18Ltrs and 1 Drum / 200ltrs



### SLIDWAY OIL

#### ECO-WAY 68

- \* Provide lubrication to prolong the working life of machine slideway.
  - \* Protect the slideways from rust and corrosion, specially wherein water-miscible cutting oils are used
  - \* Reduce the stick-lip on the slideways motion ,friction modifiers tackifiers
- Note : **Do not replace slideway oil with other oil such as hydraulic oil or gear oil due to similar viscosities (ISO VG 68 Common grade for hydraulic oil or ISO VG220 Gear Oils)This will be detrimental or damage the machine slideway,this do not possess tackifiers an friction modifiers**

### HYDRAULIC OIL

#### HYDRAU #32 / #46 / #68

- \* Anti ware Resistance / mineral base oil
- ISO 32 - Used in low temperature (winter) environments -20° to +50°F (-29° to +10°C)
- ISO 46 - Used in non-extreme ambient temperature environments +25° to +70°F (-4° to +21°C)
- ISO 68 - Used in warm ambient temperature environments. +40° to +90°F (+4° to +32°C)

