# **SYNTHETICS - GRINDING**

Low maintenance, outstanding quenching and exceptional wetting.

# G-1066L

## Premium synthetic coolant for wheel grinding.

#### **CHARACTERISTICS**

- · Compatible with bronze diamond wheels
- · Added rust inhibitors leave a protective dry-film
- · Recommended for ferrous metals, brass, bronze and copper
- · Not recommended for aluminum
- · Will not stain white ceramic

#### **BENEFITS**

- Quick fines removal; keeps wheels and machines clean
- · Protects against in-process corrosion
- · Improves surface finish and machining tolerances

PART NO.	SIZE
RL009	5 gal. pail
RL010	55 gal. drum

#### G-25.

Superior synthetic coolant for Blanchard, surface, centerless & cylindrical grinding.

#### **CHARACTERISTICS**

- Dry-film rust protection
- · Good tramp oil rejection
- Recommended for ferrous metals, brass, bronze and copper

#### **BENEFITS**

- Easy cleaning; no sticky residue
- · Trouble-free tramp oil skimming and cleaning

PART NO.	SIZE
75012	1 gal. jug (4/case)
75052	5 gal. pail
75552	55 gal. drum



# G-1066D

## Superior synthetic coolant for diamond wheel grinding.

#### **CHARACTERISTICS**

- Residual dry-film corrosion protection
- Recommended for ferrous & most nonferrous metals
- · Not recommended for aluminum
- · Will not stain white ceramic

#### **BENEFITS**

- Reduces wheel loading and chip packing
- · Better part finishing and integrity

PART NO.	SIZE
75051	5 gal. pail
75551	55 gal. drum

#### G-25F

Quality synthetic coolant for Blanchard, surface, centerless & cylindrical grinding.

#### **CHARACTERISTICS**

- · Economical solution
- Leaves a rust inhibiting protective film
- Recommended for ferrous metals, brass, bronze and copper

#### BENEFITS

- · Great heat dissipation
- · Prevents in-process rusting

PART NO.	SIZE	
73562	5 gal. pail	
73563	55 gal. drum	

# **CARBIDE GRINDING**

# Carbide PowerGrind

Premium synthetic coolant for carbide grinding.

#### CHARACTERISTICS

- Contains inhibitors to prevent cobalt leaching
- Designed for machining tungsten carbide; works well on other materials

#### **BENEFITS**

- Prevents carbide damage; increases part integrity and strength
- · Minimizes cobalt exposure to improve operator safety

PART NO.	SIZE
74052	5 gal. pail
74552	55 gal. drum