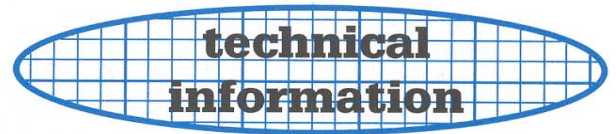




# Orelube®



## BOELUBE® 90 HIGH EFFICIENCY MACHINING LUBRICANT

BOELUBE® 90 is non-toxic, non-irritating, environmentally safe synthetic lubricant that is effective for machining many types of materials. BOELUBE® 90 will provide superior lubricity leading to better finish and longer tool life.

BOELUBE® is a registered trademark of The Boeing Company. The Orelube Corporation holds an exclusive worldwide license from The Boeing Company to manufacture and market the Boelube® series of lubricants.

BOELUBE® 90 is non-corrosive, non-flammable, chemically stable, and free of Halogens, Silicone, Petroleum, Paraffin Wax, Sulfur, Phosphorus and Heavy Metals whether added or present in any of its ingredients.

BOELUBE® 90 is compatible with Aluminum, Titanium, Graphite, Composites, Honeycomb, Inconel, Kevlar, Wood, Ferrous and Non-ferrous Metals.

BOELUBE® 90 is recommended for Drilling, Deburring, Broaching, Forming, Grinding, Milling, Gun Drilling, Routing, Reaming, Oil Hole Tools, Sawing, Punching and Tapping.

BOELUBE® 90 is best utilized in One-Shot or Mist Applications, and is ideal for applications where Cold-Cut® or Positive-Lube units are utilized.

BOELUBE® 90 has superior low temperature properties (-57 C pour point / -54 C cloud point) remaining in a fully liquid state at temperatures as low as -29 C (-20 F).

The application of BOELUBE® lubricant in machining operations will reduce heat generation, speed production, improve surface finish, and produce close tolerance parts. The resulting chips are dry, not tacky and can be reclaimed without further processing. BOELUBE® is totally consumed by chip coating, part coating or some combination, therefore the collecting, treating and disposal required of flood coolant is eliminated.

The direct and indirect cost savings incurred with the proper use of BOELUBE® coupled with its other unique and desirable properties, illustrates how BOELUBE® can be used to replace conventional lubricants.