



Anchor Lubricants LLC
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Technical Data Sheet

Applications:

Water-Based Cutting Fluid for use on the hardest metals including – stainless steel, high-carbon steel, aluminum, titanium, exotic alloys, and all metals. Best used for drilling, tapping, sawing, cutting, turning, milling, facing, broaching, boring, counter-boring, engraving, reaming, threading, swaging, honing, punching, stamping, and many more operations.

Standard Packaging

PART NUMBER	PRODUCT DESCRIPTION
3115	4 oz Bottle
3010	8 oz Bottle
3011	8 oz Jar
3116	16 oz Bottle
3013	1 Gallon Jug
3014	5 Gallon Pail
3016	55 Gallon Drum

Physical Properties

SPECIFIC GRAVITY @ 60° F	1.0365 G/CC
POUNDS/GALLONS @ 60° F	8.34
FLASH POINT	None
FALEX EP (#8PIN, #1137 V BLOCK)	4500/31
TIMKEN 4 BALL EP TEST	WELD: 250 KG

Storage and Handling

Anchorlube is normally a smooth, green semi-paste, but consistency may vary with temperature. Its melting point is between 75°F and 80°F. Summer temperatures reduce its viscosity, while under winter room temperatures, it is a fairly heavy semi-paste. These changes have no effect on use or efficiency. Freezing will occur under continued exposure to 30°F or lower, and after thawing, the compound may be separated into several layers. If this happens, a vigorous shaking is all that is needed. Freezing and thawing will have no effect on its use. **Store at Room Temperature.**

Safety

Non-Hazardous. See SDS for more information.