

# ANDEROL PRODUCT DATA SHEET

## ANDEROL<sup>®</sup> 794

SYNTHETIC GREASE

### GENERAL INFORMATION

ANDEROL 794 is a diester-based, NLGI number 1.5 grade grease that is formulated to provide clean lubrication for fine instruments and equipment.

### TYPICAL PROPERTIES:

PROPERTIES	TEST METHOD	RESULTS
NLGI Number	---	1.5
Worked Penetration, mm	ASTM D-217	315
Worked Stability, 100,000 strokes, mm	ASTM D-217	335
Base Oil Viscosity @ 40°C, cSt	ASTM D-445	13.5
Base Oil Viscosity @ 100°C, cSt	ASTM D-445	3.6
Base Oil Viscosity Index (VI)	ASTM D-2270	159
Dropping Point, °C	ASTM D-566	177
Oil Separation, 30 hr. @ 100 °C	ASTM D-6184	6.0
Four-Ball Wear, 1200 rpm, 40kg, 1 hr, mm @ 75 °C	ASTM D-2266	0.6
Specific Gravity, 60 °F (15.6°C)	ASTM D-1480	0.94
Density, lbs/gallon	ASTM D-1250	7.83

**ANDEROL 794**

### APPLICATIONS

- Fine Instruments
- Watches, Clocks and Timing Devices
- Precision Anti-friction Bearings
- Office, Computing and Accounting

### ADVANTAGES

- Extended lubrication cycles at all temperatures
- Wide temperature application -65° to 300°F
- Resistant to oil bleed

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**For more information please refer to the relevant Material Safety Data Sheet accompanying each product.**

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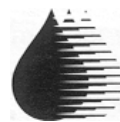
## COMPATIBILITY

The following seals, paints, and plastics are recommended for use in contact with ANDEROL® Inc. Synthetic Lubricants. Materials not recommended are also shown. For more information on other materials, see our "Compatibility Guide."

RECOMMENDED - Viton, High Nitrile Buna N, Teflon, Epoxy Paint, Oil-Resistant Alkyd, Nylon, Delrin, Celcon, PBT

NOT RECOMMENDED - Neoprene, SBR Rubber, Low Nitrile Buna N, Acrylic Paint, Lacquer, Polystyrene, PVC, ABS

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**ANDEROL®**  
Specialty Lubricants

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