



# PRODUCT DATA SHEET

## ANDEROL 794

### Synthetic Grease



#### ADVANTAGES/BENEFITS

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

#### COMPATIBILITY

The following seals, paints and plastics are recommended for use in contact with **ANDEROL**® 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

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

PROPERTIES	TEST METHOD	ANDEROL 794
Service temperature range, [°C] approx.		-50 to -120
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
Speed Factor (n x dm), [mm/min], approx.		1 400 000

FOR MORE INFORMATION PLEASE REFER TO THE RELEVANT MATERIAL SAFETY DATA SHEET

#### APPLICATION

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

#### REGISTRATIONS



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**ANDEROL**®  
Specialty Lubricants

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