

AP LUBE 190

PUMP LUBRICANT

DESCRIPTION

AP LUBE 190 is a multi-purpose lubricant for use with both electric injection pumps and proportioner/reactor pumps.

USES

- Lubricating electric injection pumps.
- Flushing out proportioner/reactor pumps for long-term storage.
- Lubricating A-side pump line on proportioner/reactor pumps.

ADVANTAGES

- Extends the life of the electric injection pump.
 - Protects and extends the life of pump packings.
- Prevents isocyanate from setting up inside pump or hoses.

APPLICATION

ELECTRIC INJECTION PUMPS

Observe pump sight glass (lubricant level meter) and replace as needed.

PROPORTIONAL/REACTOR PUMPS

Change material in resevoir when the color turns milky.

TECHNICAL DATA

Typical Properties:

Property	Typical Value, Units
Acidity (wt%)	0.003 max.
Color Pt-Co	15 max.
Refractive Index @ 77°F (25°C)	1.485
Specific Gravity @ 68°F/ 68°F (20°C/20°C)	0.985
Boiling Point	723 °F (384 °C)
Flash Point Setaflash Closed Cup	414 °F (212 °C)
Freezing Point	<-58 °F (<-50 °C)
Vapor Pressure @ 68°F (20°C)	<0.0001 torr (<0.01 Pa)
Viscosity @ 77°F (25°C)	60 cP (60 mPa·s)
Wt/Vol @ 68°F (20°C)	8.2 lb/gal (0.982 kg/L)

PACKAGING

AP Lube 190 is supplied in 1 Gallon Pails (3.78 Liter Pails).

STORAGE

Store between 50° - 85° F (10° - 29° C).

SAFETY PRECAUTIONS

Avoid contact with eyes and skin, always use personal protective equipment in compliance with local regulations. Read the relevant Safety Data Sheet before use. Safety Data Sheets are available on www.alchemy-spetec.com When in doubt contact Alchemy-Spetec Technical Service.

FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION. READ SAFETY DATASHEET PRIOR TO EVERY USE.