



TECHNICAL DATA

2600 S. Broadway, St. Louis MO 63118
Ph: 800-325-9962 / Fax: 314-865-4107
www.schaefferoil.com



206 HI TEMP PICKER GREASE

Hi Temp Picker Grease is a high quality non-melt base grease used cotton pickers to reduce wear and prolong equipment life.

Hi Temp Picker Grease uses high viscosity index paraffin base oils which have excellent thermal stability to enable cotton pickers to go into operation quickly on cool mornings without excessive wear on clutches. Yet, as operating temperatures become hotter during the day, the grease will not run out.

Many of our customers have found that grease consumption has been greatly reduced when using Schaeffer's Hi Temp Picker Grease. Hi Temp Picker Grease also incorporates special rust and oxidation inhibitors to protect metal parts from rusting.

The combination of superior base oils and a variety of additives to provide excellent water resistance, good mechanical stability, excellent adhesive properties and rust and oxidation characteristics, provides a long lasting, high performance cotton picker grease that will insure long life and efficient operation of your cotton picker.

TYPICAL PROPERTIES

Specific Gravity 60°F	0.8813
Penetration 77°F/25°C (ASTM D217)	385-400
Type Thickener	Bentone
Dropping Point (ASTM D2265)	None
Rust Inhibition (ASTM D1743)	Pass
Oxidation Stability (ASTM D942)	
PSI loss at 100 hours	5
Timken E.P. Ok load (ASTM D2509)	30lbs.

BASE OIL PROPERTIES

Viscosity SUS 100°F (ASTM D445)	2200
Viscosity SUS 210°F (ASTM D445)	148
Viscosity cSt 100°F (ASTM D445)	475
Viscosity cSt 210°F (ASTM D445)	31.22
Viscosity Index	110
Flash Point °F/°C (ASTM D92)	560°/293°
Fire Point °F/°C (ASTM D92)	630°/332°