

PRODUCT DATA SHEET



PowerPac Grease

Heavy Duty, Tacky, Frac Pump Grease

PowerPac is a premium, extreme pressure, multi-purpose and extended service life grease. This high performance grease is based on a unique aluminum complex soap thickener formulated in highly refined petroleum base oil. **PowerPac** exhibits excellent thermal stability. Great high and low temperature performance. Superior anti-corrosion and anti-oxidant characteristics. It has outstanding extreme pressure and anti-wear properties. Being an aluminum complex soap based, this grease has magnificent water resistance and will not washout.

Product Features:

- Super tacky for great adhesion to components
- Outstanding oxidation and rust protection
- High Drop Point – Suitable for high temperature applications
- Does not washout under water ingress conditions
- Excellent extreme pressure protection
- Extraordinary water resistance

Applications:

PowerPac is recommended for high temperature and water borne applications specifically in oilfield, mining, and construction equipment. Works great as a barrier on valves as a sealant to prevent any contamination. Lubricates and protects frac pump packing and plungers for peak performance.

Available in NLGI grades 0,00 & 000 for frac pumps. Also available in a NLGI 1 & 2 for other applications.

Packaging:

Tote, Drums, Kegs

PROD
CODE

9700RA-RD

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HIGH PERFORMANCE OILS & GREASES

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Heavy Duty, Tacky, Frac Pump Grease

Product Code	9800RA	9800RB	9800RC	9800RD	Test Method
NLGI Grade	2	1	0	00	ASTM D217
Viscosity@40°C, cSt	224	224	224	224	ASTM D445
Viscosity@100°C, cSt	17.4	17.4	17.4	17.4	ASTM D445
Viscosity@100°F, SUS	1194	1194	1194	1194	ASTM D445
Viscosity@210°F, SUS	89.9	89.9	89.9	89.9	ASTM D 445
Drop Point, °F	+500	+500	+500	+450	ASTM D 2265
Worked Penetration@25°C	(265-295)	(310-340)	(355-385)	(400-430)	ASTM D 217
Texture	Smooth	Smooth	Smooth	Smooth	Visual
Timken OK Load, lbs.	65	60	60	55	ASTM D2509
Weld Load, kg	500	400	400	400	ASTM D2596
Rust Test	Pass	Pass	Pass	Pass	ASTM D1743
Thickener Type	Aluminum Complex	Aluminum Complex	Aluminum Complex	Aluminum Complex	-
Color	Red	Red	Red	Red	Visual