

Model Shown: **9639, 9638**



Performance Requirements

For additional technical information or to order a **Material Safety Data Sheet** call **1-800-477-8326** or go to **www.powerteam.com**.

Features

STANDARD HYDRAULIC OIL

- For dependable performance of all your hydraulic pumps and cylinders.
- Contains foam suppressant additives and has a high viscosity index.

FLAME-OUT® 220 FIRE RESISTANT HYDRAULIC FLUID*

- Contains anti-rust, anti-foam and anti-sludge additives.
- Provides fire resistant protection. Note: Will burn if heat source is extreme enough. Will not, however, propagate the flame and is self-extinguishing when there is no ignition source.
- Provides maximum lubrication and heat transfer.
- Offers a wider operating temperature range.
- No need to change seals in your Power Team equipment. Just drain the standard oil and replace it with Flame-Out® 220.

BIODEGRADABLE HYDRAULIC FLUID

- Biodegradable, non-toxic fluid withstands moderate to severe operating conditions. Provides excellent protection against rust.
- Offers superior anti-wear properties and has excellent multi-metal compatibility.

LOW TEMPERATURE OIL

Provides smooth, reliable operation in the coldest climate conditions.

Technical Specifications

Description	Grade	Specific	Color	Flash	Fire	Pour	Viscosity		Viscosity	Foam
		Gravity @ 16°C		Point	Point	Point	SUS @ 38°C	SUS @ 99°C	Index	Test
	(ASTM)	(kg/l)	(ASTM)							(ASTM)
Standard Oil	215	0,88	2 Amber	204°C	221°C	-34°C	215	48	100 min.	Pass
Flame-Out®	220	0,91	Light Amber	260°C	288°C	-26°C	220	55	140 min.	Pass
Biodegradable	-	0,92	2 Amber	224°C	NA*	-30°C	183	53	213 min.	Pass
Low Temp.	_	0,87	6.5 Red	180°C	204°C	-45°C	183	52	190 min.	Pass

Ordering Information

Order Number	Oil Description	Quantity I		
9636		0,9		
9637	Standard Oil	3,8		
9638	Standard On	9,5		
9616		208		
9639	Flame-Out®	3,8		
9640	Flame-Out	9,5		
9645	Piodogradable	3,8		
9646	Biodegradable	9,5		
9647	Low Temperature	3,8		

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