

JMN SPECIALTIES, INC.

1100 Victory Drive - Westwego, LA 70094
PO Box 1519 - Gretna, LA 70054-1519



PRODUCT BULLETIN

HYDRA SPEC-PG

Hydraulic Safety Fluid

General Description

HYDRA SPEC-PG is a water soluble hydraulic fluid that is non-toxic, non-flammable, and biodegradable. **HYDRA SPEC-PG** contains a combination of anti-wear agents and rust inhibitors designed to make it suitable for use in a variety of hydraulic systems. **HYDRA SPEC-PG** is commonly used whenever oil based hydraulic fluids could cause environmental concerns in the event of a spill. **HYDRA SPEC-PG** is very effective in offshore BOP lines and for sub-sea production control lines.

Safety

HYDRA SPEC-PG is fire resistant by virtue of its water content (40%). If **HYDRA SPEC-PG** should be exposed to a source of ignition, steam would be generated. This steam tends to reduce ignition temperatures and displace oxygen in the hot area thereby inhibiting combustion and suppressing flames.

Physical Properties

Appearance	Pink Liquid
Specific Gravity	1.03
Water Content	40%
pH	< 12.5
Pour Point	< -50 ^B F
Viscosity	
SUS @ 100BF	100
SUS @ 150BF	200

Availability

HYDRA SPEC-PG is available in UN approved 5 gallon pails and 55 gallon drums.

Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply.