



ST-Hydro 46

INTERNATIONAL
LUBRICANT COMPANY

PRODUCT CODE	PACK SIZE	CARTON QTY
STH046.05	5L	3
STH046.20	20L	1
STH046.70	70L	1
STH046.200	200L	1
STH046.100	1000L	1



DESCRIPTION

International Lubricant Company's ST-Hydro 46 is a high grade mineral hydraulic oil designed to meet the requirements of important manufacturers of hydraulic equipment. Formulated with anti-wear, anti-oxidant, anti-corrosion and anti-foam additives to maximize performance.

APPLICATIONS

ILC's ST-Hydro 46 can be used in heavy-duty hydraulic equipment, from industrial, commercial to off-road also in light duty gearboxes and bearings where the highest demand is crucial. Suited for use where the hydraulic manufacturers recommend a specific time to service.

BENEFITS

- Excellent stability against oxidation.
- Great protection against wear, rust and corrosion.
- Superior temperature stability.
- Very good anti-foam properties.

APPROVALS & SPECIFICATIONS

DIN 51524-2 HLP
AFRON NF E 48-603 HM
ISO 11158 HM

ASTM D 6158 HM
Denison HF-0/HF-1/HF-2
GM LS-2

Eaton Brochure 694 for 35VQ25A
Cincinnati Machine P-70

(Check owners manual before use)

TYPICAL CHARACTERISTICS

DENSITY
15°C

0.865

VISCOSITY
100°C

6.90

VISCOSITY
INDEX

103

FLASH POINT
COC°C

215

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