

Houghto-Safe 419-TY

Safety and Performance for the Food Industry

DESCRIPTION

Houghto-Safe 419-TY is a fire resistant hydraulic fluid that provides excellent performance in hydraulically operated food processing equipment – fryers, ovens, breaders, conveyors and other auxiliary equipment.

Houghto-Safe 419-TY is a high performance water glycol fire resistant hydraulic fluid. It is designed to provide maximum safety in food plant applications where there is a fire hazard such as open flames or high temperature areas.

Houghto-Safe 419-TY is specially formulated for use in meat and poultry plants operating under the USDA inspection program that requires lubricants and hydraulic fluids to be acceptable for incidental contact with food.

FEATURES/ BENEFITS

- Factory Mutual Approved as a fire resistant hydraulic fluid that protects personnel and property from accidental fire and may lower insurance premiums
- Low pour point provides excellent stability in cold weather applications
- High viscosity index allows the fluid to be used at a wide temperature range
- Provides excellent lubrication characteristics which extends pump and component life
- Product is NSF – H1 Approved for use where incidental contact with food is possible

DATA (TYPICAL VALUES)

Houghto-Safe 419-TY	
Appearance	Water-white
Viscosity @ 100°F, SUS	190
pH	9.5
Specific Gravity, 60°F	1.045
Pour Point, °F	-40
Pounds Per Gallon, 60°F	8.7
Flash Point, °F	n/a
Fire Point, °F	n/a

HEALTH AND SAFETY

Refer to MSDS for proper handling and disposal. Please note that the MSDS includes handling, health and disposal information which should be passed on to your employees, and to anyone else who comes in contact with our product. Additional advice can also be obtained from your local Houghton representative.

NOTE: Read and understand all precautions on container labels before using this product.

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Code



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