



Shell Chemicals

Cargo Handling Sheet

Shell GTL Fluid G85

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Revision 4

Cargo Handling Sheets are for the use of vessels chartered by Shell Chemicals

Product Details

Product Name: Shell GTL Fluid G85
IMO Shipping Name: Gas oil (See Cargo Handling Requirement note below)
Chemical Family: Distillates (Fischer-Tropsch), C8-26 - Branched and Linear
Product Code: Q6525

SDS: <http://www.shell.com/business-customers/chemicals/safe-product-handling-and-transportation/safety-data-sheets.html>

Physical Properties

Density: ca. 780 kg/m³ (20 °C / 68 °F)
Kinematic Viscosity: < 7 mm²/s (40 °C / 104 °F)
Vapor Pressure: < 0.001 kPa (25 °C / 77 °F)
Boiling Point: > 150 °C / > 302 °F
Melting Point: Not Available
Pour Point: -21 °C / -6 °F
Flash Point: ≥ 85 °C / 185 °F
Appearance: Colourless

Note 1: Physical Properties are for reference only and valid as of date of this revision; see loading terminal for specific properties.

Note 2: This product is a static accumulator.

Transhipment Prior to arranging transhipment, Charterers must agree to Owner's proposed plan

Marpol Details

Marpol Annex: I
IMO Ship Type: Double Hull vessels certified for carriage of oil
Inland Barges: Double Hull
IMO Pollution Category: Annex I
IBC 16.2.6: Not applicable
IBC 16.2.9: Not applicable

Pre-Wash Required: Not applicable
Compatibility Group: USCG compatibility group 33

Cargo Handling Requirements

N2 Purge Cargo Tanks Prior Loading: No
N2 Blanket Required: No
Adjacent Space Purge: No
Loading Temperature Range: Ambient
Transit Temperature Range: Ambient
Discharge Temperature Range: Ambient
Maximum Heating Coil Temperature: N/A
Adjacent Maximum Cargo Temperature: 55 °C / 131 °F

Note 1: Shipping name is "Gas Oil". However, when product is shipped by Shell Chemicals, it should be treated as a water-white chemical susceptible to aromatics.

Regional Requirements

None

Tank Acceptance Requirements

All nominated shipboard cargo handling systems are to be presented clean (residual free), dry, odor free, rust free, with good gaskets, fit to load this cargo.

Maintenance of heating coils is to be verified in the ship's log. If product is to be heated, heating coils are to be confirmed leak free. If product is not heated, heating coils are to be blown clear and dried with N2, and blanked off.

Stainless Steel or Coated Tank: Either, carrier to verify suitability of coating for product
Prior Cargo Restrictions: No
Wall Wash Required: No

Safety Information and Incident Reporting

Safety Information:

For more detailed information, refer to the SDS or e-SDS for reportable spill/release quantities whether in the water, air or ground.

Incident Reporting:

International Registered Vessels: If an incident occurs call Shell International Trading and Shipping in London on +442079347777.

Jones Act Vessels: call the Shell 24 hr. incident number at +17132412532. The USA National Response Center telephone number is +18004248802.

For additional marine cargo handling advice or information, contact Captain Stephen Boudreaux at +17132413945 or Capt. Ben van Bommel at +31104415992.



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