



**Shell Chemicals**

# Cargo Handling Sheet

GTL QL75 STR

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Revision 0

*Cargo Handling Sheets are for the use of vessels  
loading on behalf of Shell Chemicals*

## Product Details

Product Name:	GTL QL75 STR
IMO Shipping Name:	Kerosene (See Cargo Handling Requirement note below)
Chemical Family:	Kerosene (Fischer Tropsch), Full range, C8-C16 branched and linear
Product Code:	Z4035
SDS:	<a href="http://www.shell.com/business-customers/chemicals/safe-product-handling-and-transportation/safety-data-sheets.html">http://www.shell.com/business-customers/chemicals/safe-product-handling-and-transportation/safety-data-sheets.html</a>

## Physical Properties

Density:	ca. 766 kg/m <sup>3</sup> (15 °C / 59 °F)
Kinematic Viscosity:	<= 1.8 mm <sup>2</sup> /s (40 °C / 104 °F)
Vapor Pressure:	Not applicable
Boiling Point:	191 - 260 °C / 376 - 500 °F
Pour Point:	-39 °C / -38 °F
Flash Point:	>= 74 °C / 165 °F
Appearance:	Colourless, odourless liquid

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

**Note 2:** Hazard Identification: combustible liquid, static accumulator

## Transhipment

Prior to arranging transhipment Charterer must agree to Owner's proposed plan. When arranged by the Owner, Owner must ensure that all transhipment vessels comply with the requirements of this cargo handling sheet.

## 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 "Kerosene". 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

When this product is shipped on behalf of Shell Chemicals, the below tank acceptance requirements apply.

All nominated shipboard cargo handling systems are to be presented clean (residual free), dry, odour 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
Banned Prior Cargo:	No
Wall Wash Required:	No

## Safety Information and Incident Reporting

### Safety Information:

HSSE information can be found in the SDS or e-SDS.

### Incident Reporting:

All incidents should be reported in accordance with regulations and charter party requirements.

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 +18323376982 or Capt. Ben van Bommel at +31104415992.



#### Shell Chemical LP

PO Box 4407

Houston

Texas 77210

USA

Tel +1 866 897 4355

Internet <http://www.shell.com/chemicals>

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