

Cargo Handling Sheet

Non-Shell Product

Chevron Neutral Oil 150R

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Revision 2

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

Information is obtained from supplier's SDS and other reference publications.

Product Details

Product Name:	Chevron Neutral Oil 150R
Shipping Name:	Base Oil
Chemical Family:	Distillates
Product Code:	Non-Shell Product
SDS:	Get from loading terminal or charterer

Physical Properties

Specific Gravity:	0.8561 kg/l @ 15°C (59°F)
Kinematic Viscosity:	29.40 mm ² /s - @ 40°C (104°F)
Vapor Pressure:	<0.01 mmHg @ 37.8 °C (100 °F)
Boiling Point:	315°C (599°F)
Pour Point:	N/A
Flash Point:	200 °C (392 °F)
Appearance:	

Note 1: Physical Properties are for reference only; see loading terminal for specific properties.

Note 2: This product may be a static accumulator.

Transhipments	Prior to arranging transhipment Charterer must agree to Owner's proposed plan
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Marpol Details

Marpol Annex:	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; wash/disposal as per Annex I
Compatibility Group: USCG compatibility group 33

Cargo Handling Requirements

N2 Purge Cargo Tanks Prior to 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: Blanked off
Adjacent Maximum Cargo Temperature: 45 °C / 113 °F

Note 1: Carrier to check with shipper to ensure correct heating requirements.

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 for vessels on Shell charter.

International Registered Vessels: 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 centre telephone number is +18004248802.

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