

Pre-Shipment Moisture Certificate

IMSBC-compliant sampling and moisture declaration for bulk industrial mineral cargoes.
Required before loading any Group A cargo that may liquefy.

This certificate is issued under the IMSBC Code. For cargoes that may liquefy (Group A), the actual moisture content must be below the Transportable Moisture Limit (TML) at the time of loading, sampling must be within seven days of loading, and testing within six months of the TML determination. The master may refuse loading where the declaration is incomplete.

CARGO AND VOYAGE

SHIPPER	KWE CONTRACT REFERENCE
CARGO NAME / BULK CARGO SHIPPING NAME	CARGO GROUP (A / B / C)
ORIGIN MINE OR STOCKPILE	LOAD PORT
VESSEL NAME AND IMO NUMBER	BILL OF LADING NUMBER
CONSIGNEE	DISCHARGE PORT
DECLARED QUANTITY (WET METRIC TONNES)	DECLARED QUANTITY (DRY METRIC TONNES)

SAMPLING

SAMPLING METHOD / STANDARD APPLIED	DATE AND TIME SAMPLING COMMENCED
DATE AND TIME SAMPLING COMPLETED	NUMBER OF INCREMENTS TAKEN
TOTAL SAMPLE MASS (KG)	SAMPLING SUPERVISED BY
LABORATORY NAME AND ACCREDITATION	LABORATORY REFERENCE NUMBER

MOISTURE AND TML RESULTS

DETERMINATION	METHOD / STANDARD	RESULT	DATE	ANALYST
---------------	-------------------	--------	------	---------

Transportable Moisture Limit (TML)	Flow table / Proctor-Fagerberg / penetration	_____ %	_____	_____
Flow Moisture Point (FMP)	As above	_____ %	_____	_____
Actual moisture content at sampling	Oven dry, 105 C to constant mass	_____ %	_____	_____
Actual moisture content at loading	Oven dry, 105 C to constant mass	_____ %	_____	_____
Margin below TML	TML minus actual	_____ %	_____	_____

DECLARATIONS

- ☐ The actual moisture content of the cargo is below the Transportable Moisture Limit at the time of loading.
- ☐ Sampling was carried out no more than seven days before loading, and no rain or other water ingress occurred between sampling and loading, or the cargo was re-tested after such ingress.
- ☐ The TML determination was carried out within six months of the date of loading.
- ☐ Cargo holds, hatches and covers were inspected and found weathertight before loading.
- ☐ This certificate, together with the shipper's cargo information declaration, has been provided to the master before loading.

SIGNATURES

SHIPPER'S AUTHORISED REPRESENTATIVE

DATE

INDEPENDENT INSPECTOR / LABORATORY

DATE

MASTER OR AUTHORISED OFFICER

DATE