

Syrian Phosphate

Grade 4 & Grade 6

Concentrated sedimentary phosphate at 62–66 BPL with cadmium of 6–10 ppm — a dry, free-flowing granular material, not lump. Shipped in bulk FOB the Port of Tartous, or collected by road at the mine by buyers running their own transport into Syria. Offered by Nawras Trading L.L.C-FZ, Dubai, acting on behalf of the seller under mandate.


1,000,000 MT

ANNUAL CAPACITY

3,000–20,000

VESSEL CAPACITY, MT

Sea or road
FOB TARTOUS · EX-WORKS
MINE
6–10 ppm

CADMIUM IN CONCENTRATE

CHEMICAL ANALYSIS · ON DRY BASIS

ELEMENT	SYMBOL	GRADE 4	GRADE 6	UNIT
Bone phosphate of lime	BPL	64–66	62–64	%
Phosphorus pentoxide	P ₂ O ₅	29.29–30.21	28.38–29.29	%
Calcium oxide	CaO	48–50	48–50	%
Iron oxide	Fe ₂ O ₃	0.10–0.20	0.10–0.20	%
Aluminium oxide	Al ₂ O ₃	0.10–0.15	0.10–0.15	%
Magnesium oxide	MgO	0.50–0.80	0.70–1.00	%
Silicon dioxide	SiO ₂	7.5–9	7.5–9	%
Fluorine	F	2–4	2–4	%
Chlorine	Cl	800–1,200	800–1,200	ppm
Carbon dioxide	CO ₂	7–9	7–9	%
Loss on ignition	L.O.I.	7–8	7–8	%
Moisture	H ₂ O	5–7	5–7	%

Producer's published typical analysis, determined according to applicable recognised standards.
P₂O₅ solubility — citric acid 35–40%, formic acid 55–65%.

SCREEN ANALYSIS

MESH	MICRONS	GR 4	GR 6
+18	+1,000	4–6%	3–5%
–18 +35	1,000–500	5–10%	5–10%
–35 +325	500–45	70–80%	70–80%
–325	–45	5–7%	5–7%

MINOR CONSTITUENTS · PPM

Cu	10–15	Zn	140–200
U	40–70	V	70–150
Cd	6–10	Ni	10–15
As	< 2	Hg	< 0.1
Pb	< 2	Bi	0.01–0.05

Cadmium of 6–10 ppm in the concentrate is roughly 20–34 mg Cd per kg P₂O₅ — inside the 60 mg/kg limit under Regulation (EU) 2019/1009.

COMMERCIAL FRAMEWORK · KEY TERMS

- Physical form** — dry free-flowing granular concentrate; about 70–80% between 45 and 500 microns, handled like a coarse sand
- Contract types** — one-off trial cargo, weekly, monthly, or annual framework with monthly liftings
- Delivery by sea** — FOB Port of Tartous, Incoterms 2020, in bulk, 3,000–20,000 MT parcels
- Delivery by road** — ex-works the mine in Syria; you appoint your own transporter. Loading runs at up to 10 trucks a day, five days a week, year round except during winter rain
- Payment** — sea: irrevocable documentary LC at sight, UCP 600, in favour of the seller at its bank in Syria. Road: cash in advance; the bank confirmation releases the loading permission and the mine location
- Inspection** — independent accredited surveyor at load port; certificates final and binding
- Documents** — certificate of analysis, weight and origin for every shipment; bill of lading by sea, weighbridge ticket per truck by road

Submit your Letter of Intent

State your grade, contract type, tonnage, price indication, payment instrument and issuing bank. Complete submissions are answered within two business days.

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WHATSAPP

+971 56 841 0082

Nawras Trading L.L.C-FZ (Meydan Free Zone, Dubai · Licence 2423463.01) acts on behalf of the seller under mandate; payment is made directly to the seller under the letter of credit. This sheet is an invitation to treat, not an offer; allocation is subject to written confirmation by the producer, and the certificate of analysis for each shipment governs.

AT THE PRODUCTION SITE

From pit to port

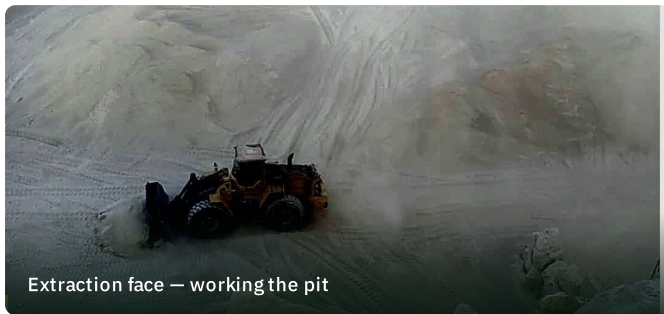
Extraction, screening, sampling and haulage, photographed at the production site.



Haulage yard — loading and dispatch

THE SITE

- Open-pit extraction
- On-site crushing and screening
- Wheel-loader and truck haulage
- Road haulage to Tartous
- Belt-conveyor ship loading
- 31 ft draft at the load berth
- Vessels 3,000–20,000 MT



Extraction face — working the pit



Screening and conveying plant

Sampling and quality control

Every consignment is sampled at the production site and a reference portion retained.



Cone-and-quarter reduction



Retained reference samples

QUALITY CONTROL

- Sampling at the production site
- Cone-and-quarter sample reduction
- Retained reference samples
- Independent accredited inspection at the load port
- Certificates of quality and weight final and binding at loading

Submit your Letter of Intent

Grade 4 and Grade 6 · FOB Tartous or delivered by road · up to 1,000,000 MT per annum

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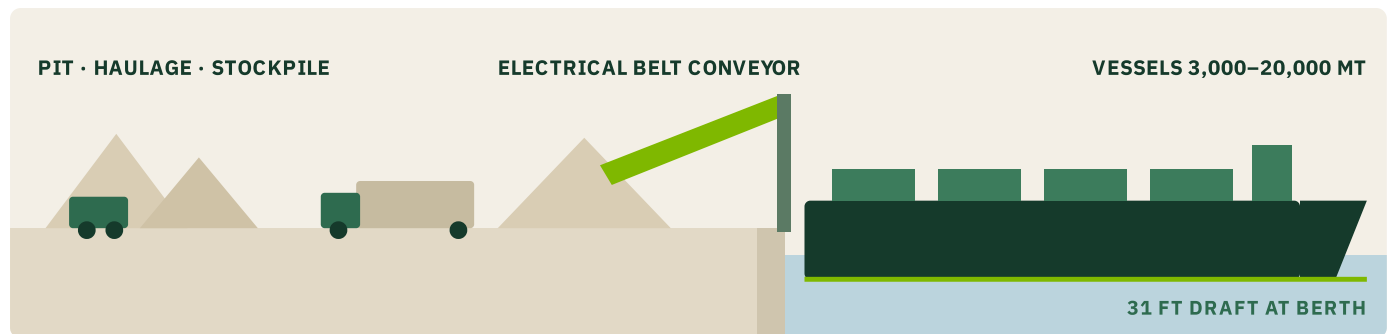
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Photographs taken at the production site and shown for illustration of operations. Nawras Trading L.L.C-FZ (Dubai, U.A.E. · Licence 2423463.01) acts on behalf of the seller under mandate. The certificate of analysis for each shipment governs quality.

INCOTERMS 2020 · SEA AND ROAD

Delivery: sea and road

How cargo moves from the pit to the vessel at Tartous, and how buyers collect at the mine with their own trucks.



- 1 EXTRACTION**
Open-pit mining
- 2 HAULAGE**
Road to Tartous
- 3 STOCKPILE**
Quayside storage
- 4 CONVEYOR**
Belt to ship loader
- 5 LOADING**
Into the holds

LOAD PORT

Tartous, Syrian Arab Republic

- Delivery FOB Tartous, in bulk
- Draft at load berth 31 feet
- Vessels 3,000–20,000 MT accepted
- Discharge port nominated by the buyer

LOADING METHOD

Electrical system and belt conveyor

- Continuous belt feed to the ship loader
- Loaded directly into the holds
- Shore cranes and ship gear available
- Trial cargo available for prompt laycan
- Road: up to 10 trucks a day at the mine

INSPECTION

Independent and internationally accredited

- Appointed inspector at the load port
- Quality and weight final at loading
- Certificate binding on both parties
- Costs shared equally

DOCUMENTS

Issued for every shipment

- Certificate of analysis
- Certificate of quality and weight
- Bill of lading and cargo manifest
- Certificate of origin

WHERE RESPONSIBILITY PASSES

BY SEA — FOB TARTOUS

- Buyer nominates and charters the vessel
- Cargo loaded on board at Tartous
- Risk passes once cargo is on board

BY ROAD — EX-WORKS THE MINE

- Cash paid in advance of loading
- Buyer's own transporter collects at the mine
- Buyer handles transport, border and permits

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Schematic is illustrative of the loading sequence and not to scale. Nawras Trading L.L.C-FZ (Dubai, U.A.E. · Licence 2423463.01) acts on behalf of the seller under mandate. Loading arrangements are subject to port conditions and to the final contract.