



Alexandria international
for trading & contracting co dll

HAPPINESS IS OUR GOAL FOR YOU

About Us

We are Alexandria international for Trading & Contracting Co. It is one of the Egyptian shareholding companies that works in the field of exporting cement-clinker-rock phosphate –rock salt-fertilizer and trading them in the world there are qualified employees to work in this field, which enabled them to conclude many export contracts with many clients in many countries. And we must make great efforts to be in a position that allows us to live up to that responsibility, and strive to achieve our goals of integrity, honesty, responsibility and full and true respect for the rules and ethics of the profession. Because we want to be the company that customers always trust.

Our Policy and Goals

Our policy is to provide real and effective services in order to meet the evolving and successive requirements of our clients, day after day, in order to achieve complete satisfaction for all our customers and partners with full professionalism by the highly trained team and have experiences with all procedures for exporting All our work is accomplished in a professional manner that achieves complete satisfaction of all customers as we work hard to protect the interests of our customers. Alexandria international for Trading and Contracting provides all its customers around the clock all the requirements and materials with high quality

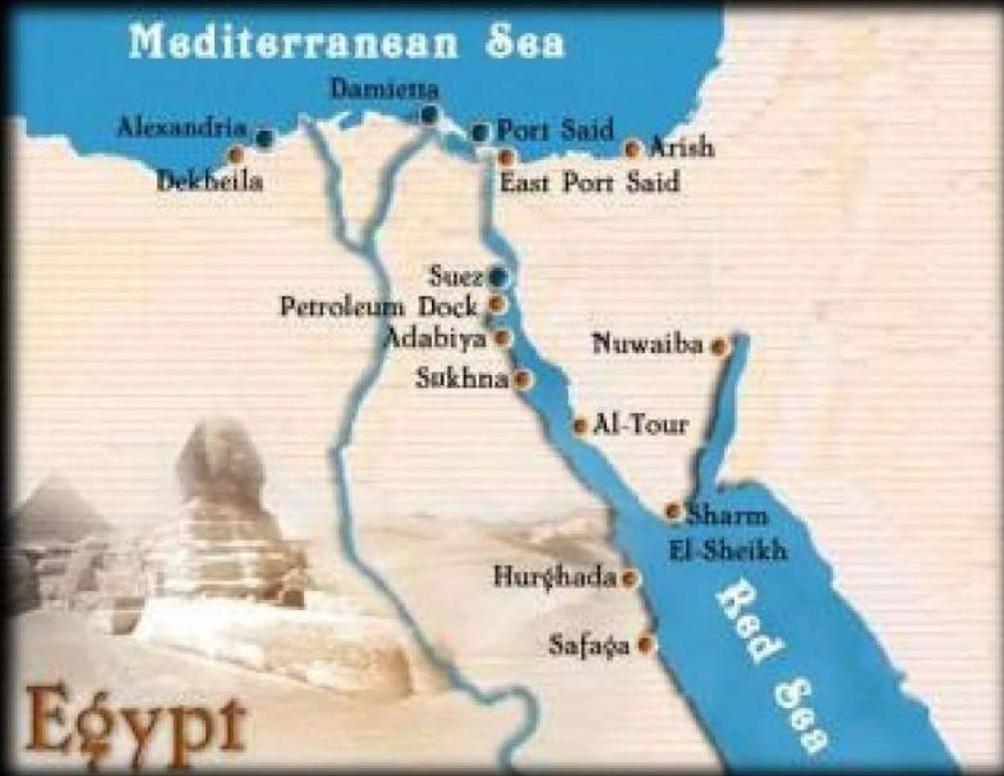
Below are the list and details of our products:

Rock phosphate: phosphate ore from 16% p2o5 to 32% p2o5 bulk in vessel & jumbo bags

Rock salt: rock salt (sodium chloride) row & washed bulk in vessel& jumbo & 50 -25kg

Fertilizer: we have some selected items (urea –map –dap -....)







Top Grade Coal





1st Grade Laboratory Report for Coal



Analysis	Air Dried	As Received	Dry Basis	Method
Moisture	1.44		5.29	ASTM D7582-15(A)
Moisture, Total			5.29	ASTM D3302/D3302M-22(A)
Ash, pct. wt.	8.35	8.02	8.47	ASTM D7582-15(A)
Volatile Matter, pct. wt.	40.73	39.14	41.33	ASTM D7582-15(A)
Fixed Carbon	49.48	47.55	50.21	ASTM D3172-13(R2021)e1 (by diff)
Sulfur, pct. wt.	0.71	0.68	0.72	ASTM D4239-18e1, Method A(A)
Gross Calorific Value (Btu/Lb)	13551	13021	13748	ASTM D5865/D5865M-19(A)
Gross Calorific Value (Kcal/Kg)	7528	7234	7638	ASTM D5865/D5865M-19
Gross Calorific Value (GJ/Ton)	31.52	30.29	31.98	ASTM D5865/D5865M-19
Gross Calorific Value (J/g)	31519	30287	31977	ASTM D5865/D5865M-19(A)
Free Swelling Index	3.5			ASTM D720/D720M-22(A)

1st Grade Laboratory Report for Coal

AIR DRIED BASIS

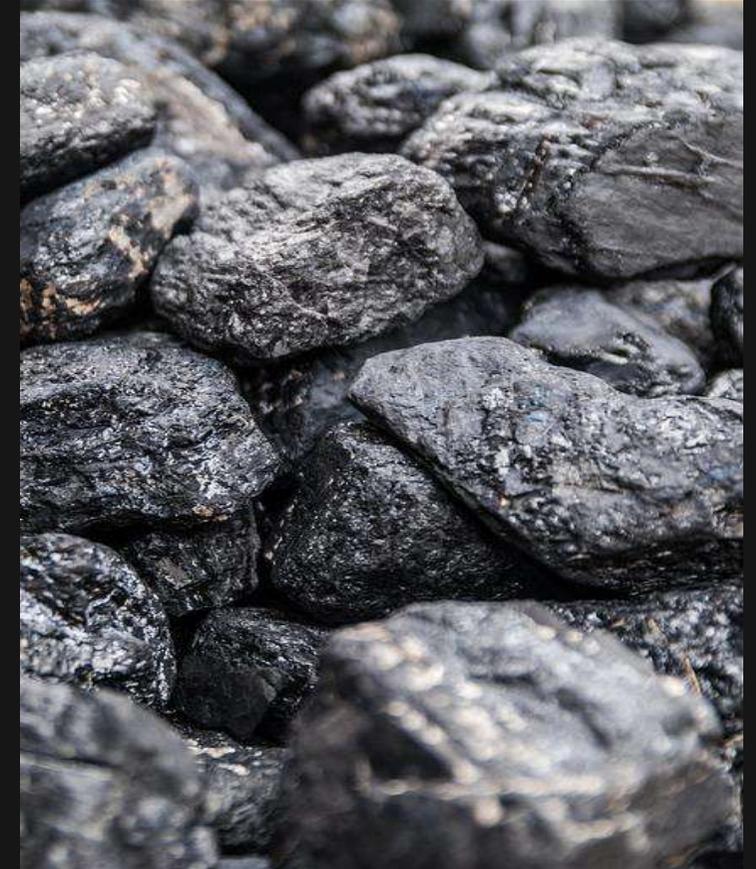
Constituents	Specifications
TOTAL MOISTURE	4.5 %
ASH CONTENT	18.1 %
CALORIFIC VALUE (MJ/KG)	25.9 %
CALORIFIC VALUE (KCAL/KG)	6177
FIXED CARBON	57 %
VOLATILE MATTER	21.5 %
TOTAL SULPHUR	1.2 %
NET CALORIFIC VALUE (KCAL/KG)	5961
CALCULATED H ₂	3.4 %

DRY BASIS

Constituents	Specifications
ASH CONTENT	18.9 %
CALORIFIC VALUE (MJ/KG)	27.08 %
VOLATILE MATTER	22.5 %
TOTAL SULPHUR	1.31 %

AS RECEIVED BASIS

Constituents	Specifications
INHERENT MOISTURE	2.1 %
ASH CONTENT	18.5 %
CALORIFIC VALUE (MJ/KG)	26.5 %
CALORIFIC VALUE (KCAL/KG)	6329
FIXED CARBON	57 %
VOLATILE MATTER	22 %
TOTAL SULPHUR	1.28 %



Green Delayed Petroleum Coke

Parameter	Typical	Penalty
Total Moisture	12 % max	If the total moisture exceeds 12% then quantity to be reduced from B/L weight.
Ash (db)	1,5 % max	N/A
Volatile Matter (db)	16 % max	N/A
Sulphur (ar)	5,0 - 5.5% max	N/A
NCV(ar)	7.500 Kcal/kg min	N/A
NCV(db)	8.000 Kcal/kg min	N/A
HGI	50 min	N/A
Sizing 0-50 mm	90% min	N/A



Laboratory Report for Steam Coal

It	Guarantee	Penalties	Rejection
FC	55 – 65 %	50-55 % each 1 % will be deducted from the total weight	<50 %
Ash	15 – 20 %	> 20 %
V.M	20 – 26 %	26 – 30 % each 1 % will be deducted from the total weight	>30 %
S	1 – 1.5 %	1.5 – 2 % each fraction will be deducted from the total weight	>2 %
H2O	5 – 7 %	7 – 12 % each 1 % will be deducted from the total weight	>12 %
Size	5 – 60mm 90%
Under 5% mm	5% mm	5 – 10 % each 1 % will be deducted from the total weight	>10 %



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Info@aiftrading.com
Ceo@aiftrading.com



 **(+2) 01032232254**
www.aiftrading.com



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