CHEMICALS

SRI LANKA STATE TRADING (GENERAL) CORPORATION

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STC FOREIGN CHEMICAL SUPPLIER REGISTRATION - 2023

Year 2023 (Registration No : STC/Pro/CA/2023Reg) (Place √ Mark for Appropriate Category) Category : Ammonium Nitrate (Place **√** Mark for Appropriate Category) Category : Potassium Nitrate : Formaldehyde (Place **V** Mark for Appropriate Category) Category (Place √ Mark for Appropriate Category) : Aluminum Powder Category (Registration USD 100 Per Category, Pay Online and Attach a copy) TYPE OF BUSINESS: M / SA/ D / T Manufacturer Sole Agent Distributor Trader SECTION A. **SUPPLIER DETAILS** 1. Name of the Company: 2. Business registered address: > Type of Registration Proprietor Partnership Private Limited Company Public Limited Company (Copy of Certificate of Incorporation should be attached) – (A 01) 4. Company Postal Address: 5. Contact Person (Name) 6. Contact Person (Designation) Web Site: Fax Number:..... 8. Quotations Calling Email Address 1: Email Address 2: Email Address 3: Email Address 4:

Details of the Executive Boa	ard: Chairman, [Directors and Ch	ief Executive Officer	(A 02)	
1(Name)	1(Name)		2(Name)		
(Position)	(Position)		on)		
(Address)		(Addre	ess)		
Contact No :		Conta	ct No :		
3(Name)		4(Nan	ne)		
(Position)		(Positi	on)		
(Address)	(Address)		ess)		
Contact No :		Conta	Contact No :		
1. Financial Details for the past Following Summery needs to	three(03) years be completed.		1	1	
Financial Data	2020 (Audited)	2021 (Audited)	2022 (Management Accounts Up to October 2022)	Annual Average	
Annual Revenue					
Profit before tax					
Balance Sheet Status at year end:					
Equity					
Liabilities					

9. Directros of the Firm (As in the Form (1/20/40) as applicable / Attach a Copy of Directors

Consent) (Required – certified ID Copies of Directors)

2. Details of company's bankers	S.	
i.Bank Name :		Branch :
Account Number :	(Bank Credit	ials Letter needs to be Attached)(BC
3. Staff details for the current y	ear and the previous years.	
* Permanent Staff	Last Year	Current Year
Executive		
Technical		
Sales man		
Supervisors		
Other staff		
* Please attach a list of Employ	rees with Technical Satff – (B 03)
SECTION C - QUALIFICATIONS	AND EXPEDIENCE TRADING	

01. **Summary** of Major Supplies Last 2 Years 2021/2022

Se.No	Product	Exported Quantity	Country of Origin	Country of Destination
01				
02				
03				
04				
05				
06				
07				
08				
09.				
10.				

Attach Proof of Purchase for above **-(C 01)**

02. Major Customers during Last 3Years

S.N.	Product	Quantity	Value of Suppliers	Ccustomer Details
01				
02				
03				
04				
05				
06				
07				
80				
09				
10				

• Attach List of Major Clients –(C 02)

03. Production , Processing and Storage Capacity

No	Type of Facility (Production / Processing/ Stores/Stock)	Address and Contact Details of Stores and Production Facilities	Manufacturing Capacity	Storage Capacity
01				
02				
03				
04				
05				

• Attach Full details of Facilities – (C 03)

4.1 Technical Specifications

Supplier Registration No: STC/Pro/CA/2023Reg

Product : Ammonium Nitrate

Usage : Suitable for the rock blasting purposes in Sri Lanka.

Parameter	STC Requirement	Unit	
Ammonium Nitrate	99.20% Min	% mass NH₄NO₃	
(Purity on dry basis)			
Total Nitrogen Content	34.5% Min	% mass N	
Moisture, percent by mass	0.3% Max	% mass H ₂ O	
Bulk Density	0.75 to 0.85	g/cm ²	
Oil Absorption percent	7% Min	% by mass	
pH at 20 0 C (1:10 dilution)	4.8		

^{*} Product should be with Anticaking Agent to avoid the formation of lumps.

Sieve Analysis

Ninety five (95) per cent of the material shall be between the sizes from 2.36 mm to 1.00 mm

Packing

25kg Poly Propylene bags with inner liner

Sample Requirement: 25kg For Testing Purpose

Annual Requirement : 2,400MT

Chairman

Sri Lanka State Trading (General) Corporation Ltd, 100, Nawam Mawatha,

^{*}As per stated above material accordance with Sri Lanka standard 1618:2018 - Specification for Ammonium Nitrate for Explosives

Colombo 02. Sri Lanka.

4.2 Technical Specifications

Supplier Registration No: STC/Pro/CA/2023Reg

Product : Potassium Nitrate Technical/Industrial Grade

Usage : Fireworks Industry

Parameter	STC Requirement	Units
Potassium Nitrate content	99.3% Min	% mass KNO ₃
Moisture	0.10% Max	% mass H ₂ O
Water Insoluble	0.02Max	%
Chloride (CI)	0.2% Max	% mass Cl
Iron (Fe)	10 ppm Max	ppm
pH (10% Solution)	6.0-8.5	

^{*} Product should be with **Anticaking Agent** to avoid the formation of lumps.

Sieve Analysis

US Standard Seive + 35 - 14% US Standard Seive +200 - 97%

or

400-355 micro meters 15% - 35% <180 Micro meters 15.0% Max

Packing

25Kg Polypropylene Bags with inner liner

Sample Requirement: 25kg For Testing Purpose

Annual Requirement: 480MT

Chairman
Sri Lanka State Trading (General) Corporation Ltd,
100, Nawam Mawatha,
Colombo 02.
Sri Lanka.

4.3 Technical Specifications

Supplier Registration No: STC/Pro/CA/2023Reg

Product: **Formaldehyde Industrial Grade**Usage: Suitable for Preservation of Dead Bodies

Parameter	STC Requirement	Units
Formaldehyde	40% Vol/Vol Min	% Vol HCHO
Methanol	7% wt/wt Min	% wt Methanol
Formic Acid	100 ppm Max	ppm
Water	By balance	
Sp. Gravity 25 ⁰ C	1.10 to 1.105	
Iron (Fe)	Less than 1 ppm	ppm
рН	4.5 – 5.0	
Ash	Less than 50 ppm	ppm
*Bitrex (Denatonium Benzoate)	1 ppm Min	ppm

^{*}A special chemical BITREX (Denatoium Benzoate) 1 ppm to be added to the formaldehyde to make the solution bitter. (For prevention of usage in food preservation)

Packing

30-35 kg HDPE cans

Sample Requirement: 25kg For Testing Purpose

<u>Annual Requirement</u> : 240MT

Chairman
Sri Lanka State Trading (General) Corporation Ltd,
100, Nawam Mawatha,
Colombo 02.
Sri Lanka.

4.4 Technical Specifications

Supplier Registration No: STC/Pro/CA/2023Reg

Product : Aluminum Powder

Application : Pyrotechnics

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Parameter	Requirement	Units
Aluminum Content	Min 80-90	% by mass
Density	0.15-0.23	g/cc
Fatty matter	Max 2	% by mass
Burning Property		
Spreading	20-60	Seconds
Glowing	10-30	Seconds

Sieve Analysis

Passing through 45micro meter min 80-90%

Packing

40-45kg Steel drum with full open mouth, with lid and locking ring

Sample Requirement: 25kg For Testing Purpose

Annual Requirement: 120MT

Chairman
Sri Lanka State Trading (General) Corporation Ltd,
100, Nawam Mawatha,
Colombo 02.
Sri Lanka.

05. PRODUCTS AVAILABLE FOR IMMIDIATE SUPPLY

	Product that Meet Above Minimum Specification	Production Year	Quantity
01			
02			
03			
04			
05			
06			
07			
08			
09			
10			
11			
12			

^{*} Please attach Full Specifications of Products with Certifications – (C 05)

05. Manufacturer Authorization Letter/Category;

[1.Manufacturer][2. Sole agent] [3. Distributor][4. Trader]

Required to attached completed Authorization Letter/Letters in attached format

i.	Agent/ Distributor Since : (Date of Appointment of Distributor)
ii.	Name of the Mother Manufacturing Company :
iii.	Address of the Mother Manufacturing Company :
my knowledge	gned hereby certify that information provide in this form is correct and true according to and i undestand that in an event of providing false information may result in blacklisting y for Sri Lanka Government Tenders.
6. Internation	al Surveyor Test Report for Recent Export Order for each product needs to be attached
Ammonium Ni Formaldehyde (Invoices for s	ubmit samples in Following Quantities trate -25kg, Potassium Nitrate -25kg
8. Supplier Co Based on rece supplying requ	
Name: Title:	
Signature: Dat	e:
(Place Official	Stamp Here)
USD 100 ((Registration Fee for each category)
Attach Pr	oof of Payment / Payment Slip Here(C 07)