

**LIGHT MIX CONCRETE
INNOVATIVE SOLUTIONS
FROM ROHINI**



ROHINI FIRE SAFETY PRIVATE LIMITED



OUR PRODUCTS

ROHINI FOAM GUN SET (INCLUDES FOAM GENERATOR)



ROHINI SUPERLITE FOAMING AGENT





OUR HISTORY

2005

Established factory in Pandua of Hooghly district in West Bengal. It's well connected by railway and road from Kolkata which is about 80 kms away. It's a green-field project surrounded by lush green paddy fields. The place is ideally suited due to its abundant supply of good quality ground water and skilled manpower. Production of Fire Safety Foaming Agents started in 2006.

2008

Added a new product line. CLC Foaming Agents and CLC Block making machinery.

2010

Started making Organic Fertilizers from Municipal Solid Waste at Ambika Kalna, Burdwan district of West Bengal.

2015

Scaled up the capacity of making organic fertilizers through Bio Mining and Windrow composting by adding new factory in Krishnanagar, Nadia district of West Bengal

2020

Vertical started for Solid Waste Management to provide turnkey solution of Bio Mining, Bio Gas, Waste to Compost projects. Here we provide OWC Machines, Tromels machinery, consultation and operation.

2021

Added Two more Bio Mining locations in Nabadwip & Shantipur and counting more..



OUR GOALS

Our Moto

To promote best in class safety products be in human safety or environmental safety for sustainable future.

Our Mission

We at Rohini are committed to ensure that you get 100% satisfaction, always. We provide you the best quality products and make sure you have a wide range of choices that meet your requirements at India's lowest prices.

Laboratory

Our factory has fully equipped laboratory manned by professionally qualified and experienced technicians. This is the nerve centre of our theme 'Innovation is life'. The lab is constantly engaged in testing and developing new products based on customers feedback and requirement. Rohini Superlite is one of such innovation from this lab.

Quality Policy

We are committed to excellence towards environmental and social development by investing in latest technologies, setting up world's best processes and recruiting most talented people.





TECHNICAL DETAILS OF FOAMING AGENT

ROHINI SUPERLITE	
SPECIFIC GRAVITY (DENSITY)	1.146
ACTIVENESS	UP TO 2 YEARS
INGREDIENT	ORGANIC PROTEIN POWDER
COLOR	DARK BROWN





SPECIFICATIONS OF FOAM GENERATOR

Capacity:
400-500 litre (cubic
meter)/minute

Suction Pipe:
3m in length

Outlet Pipe:
8m in length

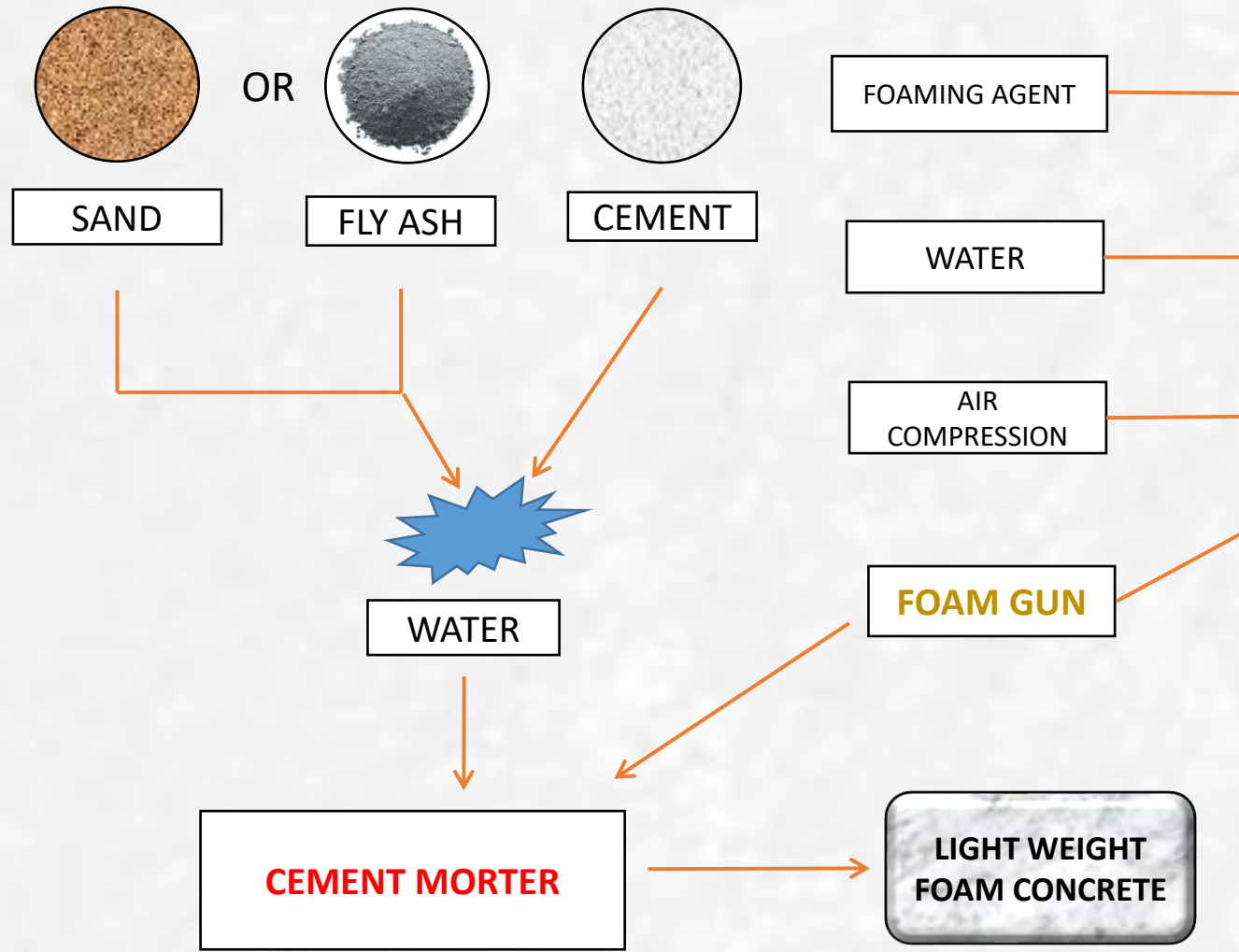
Dimension (L x W x H):
22in x 19in x 20in
Weight: (Approx.)
24.6kg

Foam Gun:
1 PC





LIGHT MIX CONCRETE MAKING PROCESS





APPLICATION OF LIGHT MIX CONCRETE

- Construction of residential and non-residential buildings in seismic areas.
- Construction of underground bunkers.
- Can be used in piers and beams, slabs and wall elements in steel and concrete frame buildings, parking structures.
- For making a structure such as Precast wall blocks and panels, homes on weak foundations, roof and building aprons, partitions, boats, shipbuilding, decks etc.
- Casting structural steel to protect it's against fire and corrosion.
- Heat insulation on roofs.
- Insulating water pipes.





TECHNICAL BENEFITS



- Structure Stability of the product during production.
- 100% recyclable
- No Negative effect on the environment
- Thermal & Sound Insulation
- Fire Resistance
- Ideal in Seismic Areas
- Use of raw materials available in the world
- Installation Speed
- 30% savings on heating and home cooling



JUST FOR YOU!



OPTION 1

- Buy **1** Foam Gun & get a **220 KG** Drum foaming agent **free***



OPTION 2

- Buy **1** Foam Gun & Get flat **10%** discount*



**SPECIAL
OFFERS**

*Note: Transportation cost free up to Kolkata



OUR ACHIEVEMENTS

COUNTRIES EXPORTED



SINGAPORE



NEPAL



MALDIVES



BHUTAN



SRI LANKA



>16 YEARS EXPERIENCE



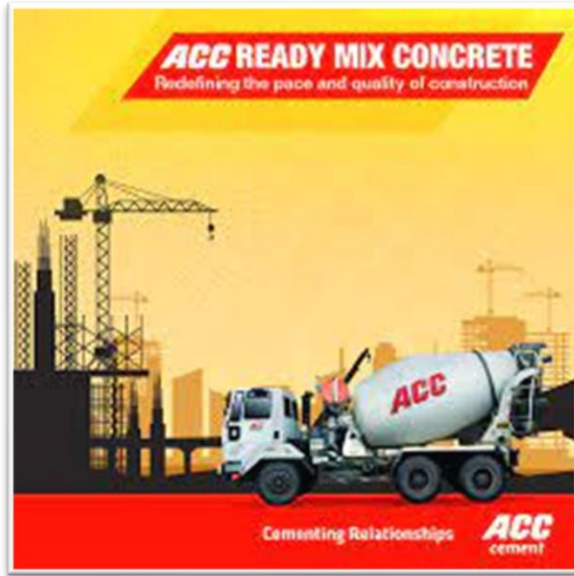
MADE FROM ORGANIC PROTEIN



ONLY COMPANY IN INDIA WITH AN INHOUSE PRODUCTION UNIT
OF PROTEIN BASED FOAMING AGENT



OUR RESPECTED CLIENTS



Bhubaneshwar Power Pvt. Ltd







This is to Certify that the Management System of

Rohini Fire Safety Private Limited
GODADANGA, DR S.N. SEN ROAD, KRISHNANAGAR, NADIA - 741 103,
District: NADIA, P. S.: KOTWALI, P. O.: GHURNI S.O,
Pin: 741103 WEST BENGAL.

has been found to conform to the Quality Management System standard:

ISO 9001:2015

This certificate is valid for the following scope of operations:

**Manufacturing and service of Organic Waste Converter, Organic fertilizers,
Plant & Machinery of Solid Waste Management turnkey project,
CLC and firefighting foaming agents**

Certificate No.: **IN159634**

<u>Date of initial registration</u>	<u>Date of this Certificate</u>	<u>Recertification Due</u>
01 March 2021	04 March 2021	03 March 2024

Accreditation This Certificate remains valid subject to satisfactory surveillance audits.



Director

For verification and updated information concerning this product certificate visit www.icscert.com
This Certificate is the property of Integral Certification Private Limited and shall be returned immediately when demanded.
Integral Certification (P) Ltd.
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Contact No.: +91-9115337273

OUR ACCREDITATIONS



Fertilizer Control Order
Certified



NSIC
ISO 9001 : 2008

The National Small Industries
Corporation Ltd



GeM
Government
e Marketplace



MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम



GO GREEN GO LIGHT!

Thank You



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   [YouTube/rohinifiresafety](https://www.youtube.com/rohinifiresafety)

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www.rohiniindia.com