

Year of
Establishment
1996



Manufacturer,
Exporter,
Supplier



Trusted globally for innovative, high-performance refractory solutions.

Sharadaa Ceramics is a leading manufacturer of monolithic refractory products, headquartered in Chennai, India. Since its inception in 1995, the company has built a strong reputation for quality, innovation, and reliability, delivering high-performance refractory solutions to a wide range of industries across India and international markets.

Origins & Incorporation

Tracing its roots back to 1995, Sharadaa began as a small enterprise specializing in refractory installations.

By 1996–97, the company expanded into manufacturing refractory materials, leveraging its hands-on installation experience to deliver practical, application-driven solutions tailored to industrial needs.

Strategic Expansions & Manufacturing Footprint

Sharadaa Ceramics currently operates four manufacturing facilities across Tamil Nadu and Gujarat, with a combined production capacity of approximately 36,000 TPA, supported by four warehouses.

Manufacturing Locations

- Thiruvallur, Tamil Nadu
- Thiruvarur, Tamil Nadu
- Perundurai, Tamil Nadu
- Gujarat

Warehousing & Support Locations

- Ambattur
- Bangalore
- Hyderabad
- Coimbatore

Product Portfolio – Shapes & Unshapes

- Monolithics and niche monolithics
- High alumina refractory cements
- Precast refractories
- Lances, nozzles, and fired shapes
- Ceramic fibre-based products

Infrastructure & Quality Systems

- Spread across 25,000 , Sharadaa’s manufacturing infrastructure is equipped with advanced systems including:
 - Semi-automatic machinery
 - PLC-controlled kilns
 - Hydraulic presses
 - Eirich intensive mixers
 - Automated Machine Data
- Each plant is designed to deliver capacities ranging from 3,000 to 24,000 TPA.

R&D and Testing Capabilities

Sharadaa maintains a dedicated in-house R&D and testing laboratory, capable of testing:

- Hot abrasion resistance tests
- Thermal shock resistance
- Refractoriness Under Load (RUL)
- Pyrometric Cone Equivalent (PCE)
- Hot Modulus of Rupture (HMOR)
- Alkali and slag resistance tests
- Volume stability tests at high temperatures
- Crucible Test

All manufacturing units comply with ISO standards and follow Total Quality Management (TQM) practices, ensuring consistent product quality and reliability.

Global Reach & Commitment

Sharadaa Ceramics serves both domestic and international markets, exporting to:

- UAE
- Morocco
- Algeria
- Spain
- UK
- Africa
- KSA
- Philippines
- USA
- Indonesia
- Sri Lanka
- Germany

The company's growth is driven by a customer-centric approach, strong technical expertise, and a commitment to continuous innovation, making Sharadaa a trusted partner for critical industrial applications worldwide.

Industries Served Alumina Smelters

- Iron & Steel
- Secondary Aluminium Melting
- Cement
- Foundry
- DRI
- Power
- Ministeel

Name of Founder
Mr. R.Sathiavagheeswaran

Year of Establishment
1996

Number of Employees
100 - 150 Employees

Nature of Business
Manufacturer, Exporter, Supplier

Market Covered
Worldwide

Legal Status of Firm
Private Limited

Annual Turnover
Rs. 100 - 150 Cr. Approx.

GST No.
33AAECS3394Q1ZR



MONOLITHIC REFRACTORIES



Conventional Dense Castable



Gel Bonded Castable



Gunning Castable



Insulation Castable



Low Cement Castable



No Cement Castable



Phosphate Bonded Castable



Ultra Low Cement Castable

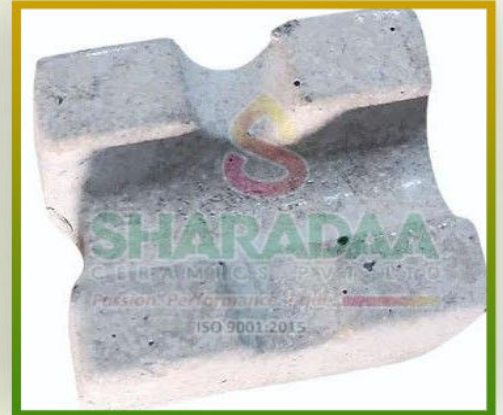
PRECAST BLOCKS



Burner Block



Cmch Block



Precast Top Block



Damper Block



Ladle Well Block



Sic Block

PRECAST BLOCKS



High Alumina Bricks



Insulation Bricks



Phosphate Bonded Bricks



Sillimanite Bricks

INDUSTRIAL GAS LANCES



Argon Lance



HMDS Lance



Oxygen Lance Tube



Stopper Lance



Twin Lance

CASTABLES

Industry	Application Areas	Product Category	Important Products	Characteristics & Performance
Cement	Burner Pipe / Nose Ring / Bull Nose	Low Cement Castable	VELLCRETE 003 XL	<ul style="list-style-type: none"> - ALKALI RESISTANT - ABRASION RESISTANT - THERMAL SHOCK RESISTANT - 1 YR LIFE IN NOSE RING & BURNER PIPE - LOW CEMENT GUNNING - HIGH PRODUCTIVITY INSTALLATION
	Smoke Chamber	Low Cement Castable	VELCRETE 003 SC	
	Cooler / Preheater / Calciner	Gunning Repair	VELGUN L 401 SC/VELGUN L 403	
Aluminium	Melting Furnace / Holding Furnace	Non-Wetting Castable	NANOBOND 90 AL / 80 AL	<ul style="list-style-type: none"> - NON WETTING LONG CAMPAIGN LIFE - 4 YEAR PROVEN LIFE
	Launders / Dross Area	Non-Wetting Castable	NANOBOND 90 AL / 80 AL	
Foundry	Ladles / Pouring Areas	Gel Bonded	VELCRETE SF 204	<ul style="list-style-type: none"> - THERMAL SHOCK RESISTANT - SLAG RESISTANCE PRODUCTS - 1 YEAR LIFE IN WORKING LAYER - SLAG FREE LINING
		ULCC	VELCRETE 003 ZSC	
		DENSE CASTABLE	VELCAST A/REFCAST A FOR SUPER CRITICAL REFCASTK	
		PLASTICS	VELPLAST 1030 SIC	
Ministeel	Ladles	DENSE CASTABLE	VELCAST A/REFCAST A/95 SLR REFCASTK	<ul style="list-style-type: none"> - HIGH STRENGTH - HIGH TEMPERATURE REPAIR
	INDUCTION FURNACE TOP BLOCKS	MCC	MCC 80 SSF	
	Launders	DENSE CASTABLE	REFCASTK	
	LADLE NOZZLE FIXING	MORTAR	REFSET 90 K	
Power	CFBC / AFBC BOILER TARGET ZONE/ CY- CLONE/COD VER- TEX-/LOOP SEAL	PHOSPHATE BONDED	PLASCRETE 90 D/PLASCRETE 80- SINGLE COMPONENT REFRAM 90D/REFRAM 80D - DOUBLE COMPO- NENT	<ul style="list-style-type: none"> - ABRASIVE RESISTANT - RAMMABLE 2 COMPONENT - READY MADE SINGLE COMPONENT
Petrochemical	Heater/ Reformer	INSULATING CASTALE	EII TYPE I TO TYPE VII	

CASTABLES

Industry	Application Areas	Product Category	Important Products
Steel	Ladles / Tundish / Reheating Furnace	Gel bonded / ULCC	VELCRETE SF 204 /SF 203/ ULCC 80
			VELCAST A
	EAF	NANOBOND 606 CR	
	HMDS LANCE		LC 60 M
	LF LANCE/ARGON LANCE		ULCC 80

PCPF SHAPES

Industry	Application Areas	Product Category	Important Products
Primary Aluminium	Anode Baking Furnace	Low Cement Castable	PCF 45
	Launders	Low Cement Castable	PCF 90FS / PCF 95FS
Secondary Aluminium	Melting Furnace Burner Area	Low Cement Castable	PCF 70SIC / PCF 80AL
	Melting Furnace Impact Area	Low Cement Castable	PCF 80AL
	Charging Area Roof	Low Cement Castable	Sifca Blocks
OEM	Kiln Burner Area	Gel Bonded	PCF 505
		Low Cement Castable	PCF M60
Kiln Furniture	Kiln Car Deck	Low Cement Castable	PCF 5010
Mini steel	Ladle Well Block	Low Cement Castable	PCF 704
Silicate	Melting Furnace	Low Cement Castable	VEL 100
Re Heating Furnace	Burner Zone	Gel Bonded / LCC	PCF 505 / PCF 60M
COPPER	Launders	Gel Bonded / LCC	PCF 10SC / PCF 35SC
Steel	Rolling Mill	Gel Bonded / LCC	PCF 504
	Damper Plate	Gel Bonded / LCC	PCF 70

BRICKS

Industry	Application Areas	Product Category	Important Products
Foundry	Transfer Ladle / Hopper	Phosphate Bonded Bricks	SHARADAA 70D
		Phosphate Bonded Bricks	SHARADAA 45D
Ferro Alloys	Melting Furnace	Gel Bonded Bricks	SHARADAA 85SC
Steel	Pellet Plant Roof / Wall	Gel Bonded Bricks	SHARADAA 62LF
		Phosphate Bonded Bricks	SHARADAA 62A
Petro Chemical	Incinerator	Low Cement Castable	SHARADAA 75LI
Power	Boiler	Phosphate Bonded Bricks	SHARADAA 85P
Aluminium	Melting Furnace / Holding Furnace	Phosphate Bonded Bricks	SHARADAA 62LF / 50D
	Meting Furnace Back up	Phosphate Bonded Bricks	SHARADAA 42LF / SCPL 150

 **Contact Person**
Mrs. Vidhya Ramesh

 **Address**
D-127/4, 1st Main Road, Anna Nagar, Chennai, Tamil Nadu,
India - 600102

 **Call Us**
+91-8008413294

 **Email**
vidhya@sharadaa.in

 **Web Address**
<https://www.sharadaceramics.com>

 **Web Page**
www.exportersindia.com/sharadaa-ceramics
www.indianyellowpages.com/chennai/sharadaa-ceramics-pvt-ltd-anna-nagar-chennai-11825298

