

TECHNOLOGY REQUESTS

INDIA

Ferrous Sulphate

We need technology for manufacturing ferrous sulphate from iron powder containing 60% iron content as Fe; with the plant capacity 100 tons per month.

Areas of Application

Agriculture and effluent treatment

Studies Available

Feasibility report

Contact

Sri Annamalai Chemicals
142, Nehru Nagar, Karumalaikoodal,
Mettur Dam RS-636402, Salem, India
Tel: +91-9994457976
E-mail: sakthi@sacchemicals.com

Areas of Application

Automotive, watches, medical and dental devices

Project Type

Start-up

Contact

ALUCAST
A-110, Saraswati Vihar-110034, Delhi, India
Tel: +91-9212048046; E-mail: sndp_tandon@yahoo.com

INDIA

Ferric & Non-ferric Alum

We need technology for manufacturing ferric and non-ferric alum used in the manufacturing of aluminium sulphate.

Contact

Abhay Chemical Industries
9162/3, Jadhav Colony, Shahunagar, Satara-415001, India
Tel: +91-9403345527
E-mail: abhaychemicalindustries@gmail.com

INDIA

Sodium Silicate from Rice Husk Ash

We are interested in manufacturing sodium silicate from rice husk ash.

Areas of Application

Detergents, soaps, adhesive

Studies Available

Feasibility report

Project Type

Expansion/modernisation

Contact

R. R. Gaurang
1096, Circular Road, Hathras-204101, U.P., India
Tel: +91-9897632816; E-mail: rr_gaurang@yahoo.co.in

INDIA

Small Scale Environment-friendly Chemical Technology

We need small scale environment-friendly chemical technologies that are useful in textile as well as in pharmaceutical sector. The technology should be economically viable and there should be a provision for utilization of process by-product generated during the process.

Areas of Application

Textile industry, pharmaceutical industry, Environmental, Chemical

Studies Available

Others, Feasibility Report, Environmental Impact Studies (EIA/EIS), Others, New Idea

Contact

Murphy Chemicals
GIDC, Ankleshwar-393002, India
Tel: +91-9925227036; E-mail: khokhani.mrinal@gmail.com

INDIA

Metal Injection Moulding

Injection of powder metal with suitable binder, followed by debinding and sintering to produce net shape components which may not require any machining. In need of consultancy.

Opportunity for technology licensing

The Indian Institute of Technology-Bombay (IIT-B) offers intellectual property available as patents/published patent applications, based on its research and development efforts, for licensing to interested parties in various areas. A website has been created to enable interested parties and potential licensors to review its research and development efforts available for licensing, and express their interest online.

For more information, contact:

The Dean (Research & Development)

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