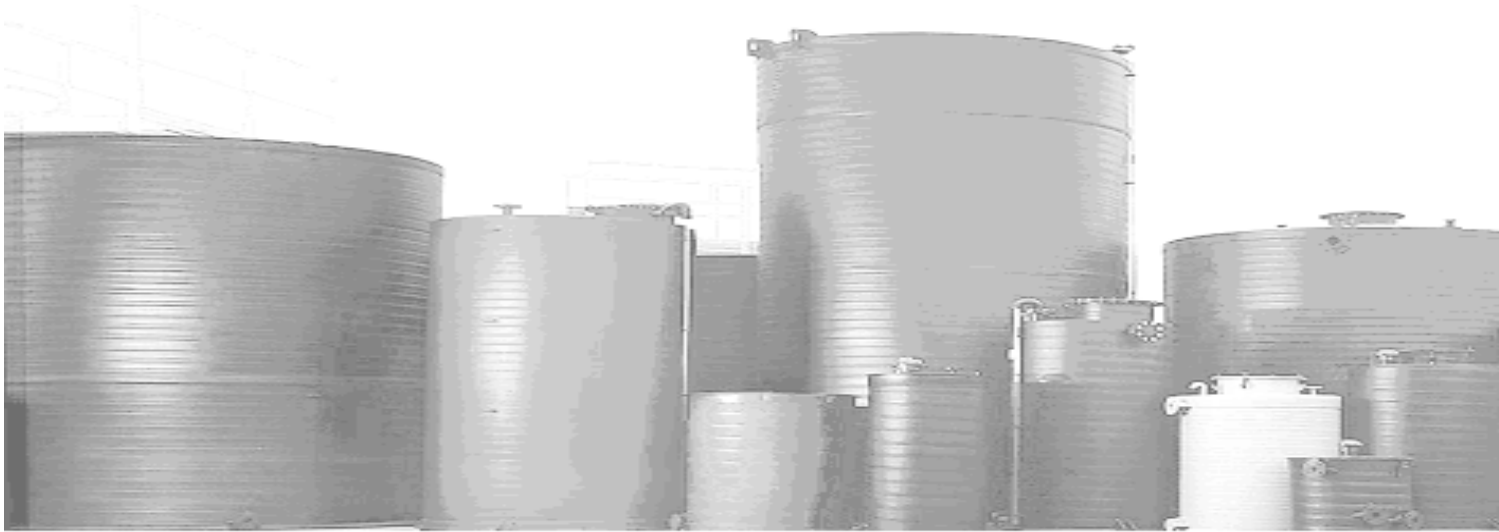


# *SPIRALL PLASTICS*



spiral wound tanks are available up to 40000 liters for corrosive liquids. That's a lot of satisfied customers across a huge range of markets, storing all manner of chemicals in all sorts of conditions. **Our range of tanks is so varied that most conceivable requirements can be satisfied - and if a product from our standard range can't meet your needs, we'll do our best to design one that does.**

## Spiral tanks

## Durable and versatile storage

High density polyethylene (HDPE) or polypropylene (PP) is extruded in strip form at a temperature of 220oC onto a pre-heated, revolving and traversing mandrel. Each wrap is laid over the previous layer and fused together forming a seamless cylinder with distinctive rings on the outside and a smooth internal finish.

SPIRALL PLASTICS has been manufacturing plastic storage tanks for over 10 years using the unique spiral **winding** process.

Tank wall thickness can be increased to suit the liquid stored. The tank base is then welded onto the cylinder using the latest extrusion technology. A wide range of accessories are available to help us tailor the tank to your specific requirements.

- A specific solution is adopted for each customer application
- spiral tanks conform to DVS 2205 standard where applicable
- Tanks have a 15 year design life as standard (can be up to 25 years)
- Technical sales team to assist at every stage from tank design to installation and aftersales

## Benefits...

### SPIRAL WINDING

SPIRAL tanks are manufactured using a technique proven over the years to produce a high quality and long lasting chemical storage tank.

= High mechanical resistance

### ALL-PLASTIC CONSTRUCTION

- Tanks are wound using high density polyethylene or polypropylene (HDPE or PP) and are therefore ideal for storing a wide variety of chemicals in various concentrations and temperatures from -30°C to +90°C.
- = **Tank versatility**
- The elasticity of HDPE and PP allows a degree of resistance to shock and external damage.
- = **Safer to handle and install**
- Lightweight material used.
- = **Easier to handle and install**
- Thermoplastic materials: it is possible to modify SPIRAL tanks even after many years of use.
- = **Ongoing improvements/alteration**

## Benefits

### Versatility...

SPIRAL tanks have been manufactured to store corrosive liquids in a wide variety of industries.

## Advantages

**SPIRAL PLASTICS tanks can be used for the storage of many dangerous liquids including:** liquid detergents, sodium hypochlorite, nitric acid, sulphuric acid, hydrogen peroxide, hydrochloric acid, aluminium sulphate, ferric chloride, ferric sulphate... **in addition to less hazardous liquids such as:** water, dyes & bleaches, ciders, beers and wines...

### Totally watertight

The unique SPIRAL manufacturing process produces a cylinder free of welded seams reducing the risk of leaks.

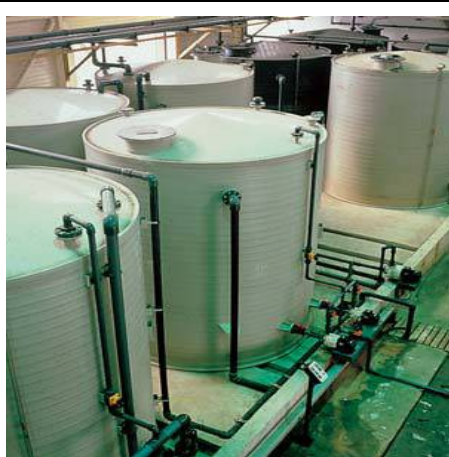
### Tank versatility

Due to the corrosion resistance of the material used (HDPE or PP) the same tank can, for example, be used to store sulphuric acid and then, after cleaning, sodium hypochlorite.

## Storage tanks

### Tank adaptability

With a large choice of accessories, tanks can be used to store a wide selection of products, e.g. a scrubber for hydrochloric acid, a heater for caustic soda, a pressure relief vent for hydrogen peroxide, etc.



**SPIRAL PLASTICS  
CHANDRAKANT PATIL COMPOUND NEAR SHIV MANDIR  
PAVANE VILLAGE NAVI MUMBAI  
PHONE NO, 022 27634942 MOBILE NO. 09223331625**



**PP STORAGE TANK**



**HDPE VERTICAL STORAGE TANK**



**CONICAL BOTTOM TANK**



**HDPE ACID STORAGE TANK**



**SPIRALL PLASTICS**

**CHANDRAKANT PATIL COMPOUND**

**NEAR SHIV MANDIR PAWANE VILLAGE**

**NAVIMUMBAI**

**PHONE NO. 02227634942 MOBILE 09223331625**

**LIST OF MAJOR CUSTOMERS**

<b>Sr. No</b>	<b>Company Name</b>	<b>Address</b>
1	Amaranth Industries.	Ambarnath. Maharashtra
2	AmbarnathOrganics	Ambarnath. Maharashtra
3	Anshul Chemicals Ltd.	Roha.Maharashtra.
4	Astec Chemicals Pvt. Ltd.	Mahad.Maharashtra.
5	AT&S India Pvt. Ltd.	Hyderabad. A.P.
6	Bharathi Cement Corporation Ltd	Hyderabad. A.P.
7	Birla Carbon Ltd.	Uttar Pradesh
8	Chandan Steel Ltd.	Ummergaon.Gujarat.
9	Chemie Cone India.	Navi Mumbai
10	D.D.Shah&Fragrances. ”	Navi Mumbai
11	Deccan Fine Chemicals (I) Pvt. Ltd	Hyderabad. A.P.
12	Deepak fertiliser & petrochemicals	Taloja.Navi Mumbai.
13	Deepak Nitrite Ltd	Hyderabad. A.P.
14	Deepak Nitrite Ltd.	Vadodara Gujarat
15	Delta Finocem Pvt. Ltd	Nashik Maharashtra
16	Devshri Chemicals.	Tenali.Andhra Pradesh
17	Dr. Acharya Laboratories Pvt. Ltd	Ambarnath. Maharashtra
18	Elder Pharmaceuticals Ltd.	Navi Mumbai
19	Gharda Chemicals Ltd.	Dombivli.Maharashtra
20	Hikal Chemicals Ltd.	Panoli.Gujarat.
21	Hi-Tech Carbon	Renukoot (U.P.)
22	Hologen Chemicals.	Garwah Road.Jharkhand.
23	Indofil Chemicals Company	Thane.Maharashtra.
24	Intech Pharma Pvt. Ltd	Penem Goa
25	I.G. Petrochemicals pvt. Ltd.	Taloja Navi Mumbai
26	J.P.Chemicals.	Shahdol, M.P.
27	Jupiter Solar Power Ltd.	Baddi Himachal Pradesh
28	Kalpyog Chemicals Pvt. Ltd.	Navi Mumbai
29	Kores (I) Ltd	Navi Mumbai
30	Kudos Chemie Ltd.	Derabassi Punjab
31	Mehek Chemicals	Navi Mumbai
32	Meridian Chem-Bond Ltd.	Ankleshwar.Gujarat.
33	Metropolitan Exim Chem Ltd.	Dombivli.Maharashtra.
34	Nagarjuna Agrichem Ltd	Hyderabad. A.P.
35	National Peroxide Ltd.	Kalyan.Maharashtra.
36	Nocil Ltd.	Navi Mumbai
37	Odyssey Organic Pvt. Ltd	Mahad.Maharashtra.
38	Omkar Chemicals.	Badlapur.Maharashtra.
39	Onshore Constructions Pvt.Ltd.	Gandhidam.Gujarat.
40	Prerna Chemicals.	Ambarnath.Maharashtra.
41	R.L.Chemicals Pvt.Ltd. ”	Ambarnath.Maharashtra.
42	Rajat Wire	Taloja.Navi Mumbai.
43	Rencal Chemicals Ltd.	Navi Mumbai
44	Shiv Shakthi Wire Products.	Thane.Maharashtra.
45	Shyam Chemicals. ”	Thane Maharashtra
46	Sontara Organo Chemicals	Ambarnath.Maharashtra.
47	Sumangal Chloride.	Garwah Road.Jharkand.
48	Sandoz (India) Pvt. Ltd.	Mahad Navi Mumbai
49	Sunshield Chemicals Ltd.	Raigad Maharashtra
50	Mody Chemi Pharma Pvt. Ltd.	Taloja Navi Mumbai
51	Harman Finocem Ltd.	Aurangabad Maharashtra