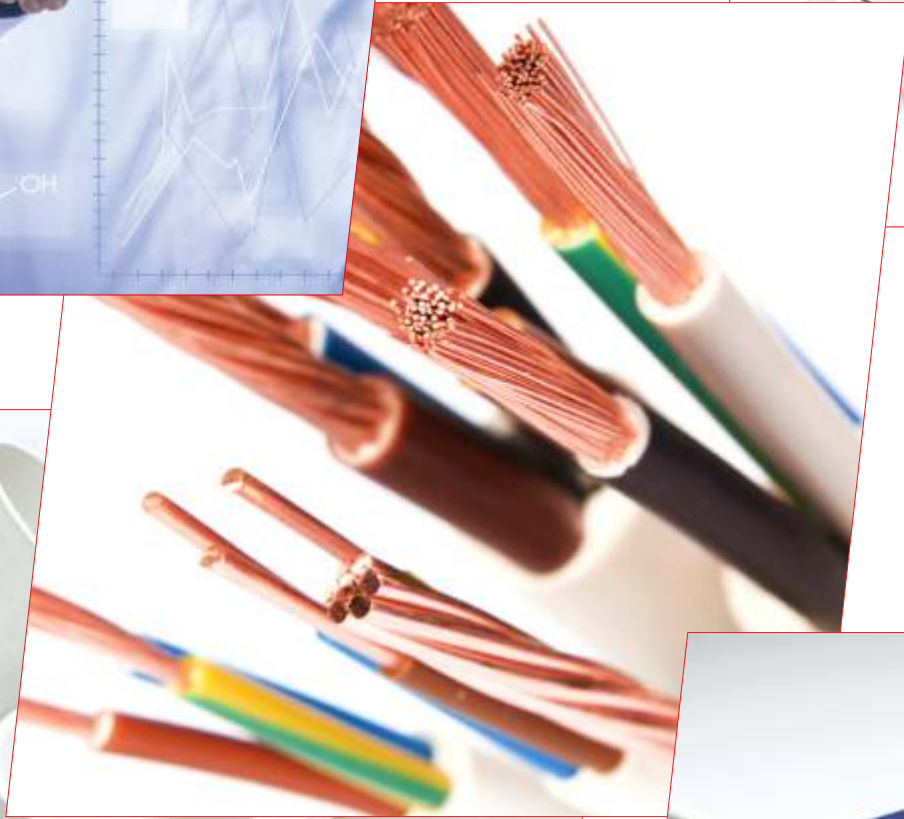




— Excellence In Innovation & Quality —





ABOUT US:

Arti Chemical Industries has been a renowned name in the manufacturing of a wide range of PVC Stabilizers and Lubricants since 1992 with an experience of more than two decades, we have been delivering world class stabilizer solutions to more than 750 valued customers all over world. Our company ensures pro-customer policies and we serve with an objective of taking excellence to new heights. Our product range is manufactured in harmony with R & D done in our lab, so as to make the products standardized and trustworthy in the domestic as well as international market. We strive hard to provide the products to our customers with competitive rates, and efficient & effective services.

We have 2 more manufacturing units lined up in the coming year near Bharuch, which will have around 48,000 metric tones per annum to increase connectivity and venture into more industry.



COMPANY IDEOLOGY:

We make conscious efforts to deliver innovative product designs and new technologies with a fully integrated manufacturing system to assure quality. We keep our customers in view while designing and manufacturing of the products to supply them the best that is possible.

PRODUCTS:

Our products are used in manufacturing of diversified Poly Vinyl Chloride (PVC) products. Our products are an integral part of products manufactured like PVC Pipes, Profiles, Cables, Shoe, Leather Clothes, Pharma Industry, Food Industry etc. Our products and combination of products give one stop solution for all lubrication, thermal and heat stability related issues. Learning and development is imbibed by our team, which enables us to work for the benefit of our customers and the PVC industry. Through multiple raw material sourcing we are able to deliver on time quality products comparable to any leading international standards.

We offer a broad range as standard product but also customize according to the requirement of our clients.



FOUNDER:

1 Nainesh Shah

After completing B.sc. in chemistry, Mr. Nainesh Shah founded Arti Chemical Industries back in 1992. With experience of more than 37 years in chemical industry, Mr. Nainesh Shah has been successfully catering to the needs of stabilizer solutions.

2 Nisarg Shah

Nisarg Shah joined Arti Chemicals Industries in 2012, after completing his bachelors in Engineering. Seeing his father in the field of stabilizer solutions, Mr. Nisarg Shah decided to carry forward his father's legacy. Backed by a diligent team of professionals, Mr. Nisarg Shah has continued to take Arti Chemicals Industries to new levels ever since.

Lead Based Commodity Stabilizers:

Grade	Product Name	Appearance	Moisture (Max.)	Melting Point (°C)	Suggested Applications
ARTI - 7001	Tetra Basic Lead Sulphate	Off White Fine Powder	0.5%	–	Rigid & Plasticized: Pipes, Cables, Profiles, Cable Compound etc.
ARTI - 7002	Tri Basic Lead Sulphate	White Fine Powder	0.5%	–	Rigid & Plasticized: Pipes, Cables, Profiles, Cable Compound etc.
ARTI - 7003	Tri Basic Lead Sulphate	White Fine Powder	0.5%	–	Rigid & Plasticized: Pipes, Cables, Profiles, Cable Compound etc.
ARTI - 7005	Tri Basic Lead Sulphate	White Fine Powder	0.5%	–	Rigid & Plasticized: Pipes, Cables, Profiles, Cable Compound etc.
ARTI - 7020	Di Basic Lead Phthalate	White Fine Powder	0.5%	–	As a Stabilizer Kicker in Pipes, Profiles, Cable compounds etc.
ARTI - 7030	Di Basic Lead Phosphite	White Fine Powder	0.5%	–	As a Light and Heat stabilizer in profiles, Pipes, Cable compounds etc.
ARTI - 7007	Di Basic Lead Stearate	White Fine Powder	0.5%	–	Stabilizer and Lubricants in Pipes, Cables, Flexible Profiles
ARTI - 7009	Lead Stearate	White Fine Powder	0.5%	100-105	Stabilizer and Lubricants in Pipes, Cables, Flexible Profiles

Lubricated One Pack Stabilizers:

Grade	Appearance	Moisture (Max.)	Specific Gravity	Melting Point (°C)	Suggested Applications
ARTI - 6040	White Flakes	0.5%	1.4-1.6	94-105	ISI Pipes, All type of Profile, WPC, Foam sheet etc.
ARTI - 604	White Flakes	0.5%	1.4-1.6	94-105	ISI Pipes, All type of Profile, WPC, Foam sheet etc.
ARTI - 6040 S	White Flakes	0.5%	1.4-1.6	94-105	ISI Pipes, All type of Profile, WPC, Foam sheet etc.
ARTI - 603 NI	White Flakes	0.5%	1.3-1.5	94-105	ISI Pipes, All type of Profile, WPC, Foam sheet etc.
ARTI - 605 A	White Flakes	0.5%	1.3-1.5	94-105	ISI Pipes, All type of Profile, WPC, Foam sheet etc.
ARTI - 6050	White Flakes	0.5%	1.3-1.5	94-105	ISI Pipes, All type of Profile, WPC, Foam sheet etc.
ARTI - 608	White Flakes	0.5%	1.3-1.5	94-105	Commercial Pipes, Profile etc.
ARTI - 602 P	White Flakes	0.5%	1.3-1.5	94-105	Commercial Pipes, Profile etc.
ARTI - 6318	White Flakes	0.5%	1.3-1.5	94-105	Commercial Pipes, Profile etc.
ARTI - 6318 A	White Flakes	0.5%	1.3-1.5	94-105	Commercial Pipes, Profile etc.
ARTI - 603	White Flakes	0.5%	1.3-1.5	94-105	Commercial Pipes, Profile etc.
ARTI - 605 D	White Flakes	0.5%	1.2-1.4	94-105	Commercial Pipes
ARTI - 6414	White Flakes	0.5%	1.2-1.4	94-105	Commercial Pipes
ARTI - 605 M	White Flakes	0.5%	1.2-1.4	94-105	Commercial Pipes

Metallic Stearates:

Grade	Product Name	Appearance	Moisture (Max.)	Specific Gravity	Melting Point (°C)	Suggested Applications
ARTI - 5002	Calcium Stearate	White Fine Powder	0.2%	0.9-1.1	145-155	Internal & External Lubricant.
ARTI - 5007	Zinc Stearate	White Fine Powder	0.2%	0.9-1.1	120-130	Mould releasing agent & Lubricant in rubber and plastic industries
ARTI - 5005	Barium Stearate	White Powder	0.2%	1.1-1.2	205-215	Lubricants for rubbers and plastics. It helps against deterioration caused by light and heat.
ARTI - 5004	Magnesium Stearate	White Powder	0.2%	1.0-1.1	80-100	Used as lubricant in tableting and pharmaceuticals.

Non Lubricated One Pack Stabilizers:

Grade	Appearance	Moisture (Max.)	Specific Gravity	Suggested Applications
ARTI - 6003	White Powder	1%	3.4-3.6	All type of Profiles, Cable compound, Hose pipe etc.
ARTI - 6006	White Powder	1%	3.4-3.6	All type of Profiles, Cable compound, Hose pipe etc.
ARTI - 6008	White Powder	1%	3.5-3.7	All type of Profiles, Cable compound, Hose pipe etc.
ARTI - 6009	White Powder	1%	3.8-4.0	All type of Profiles, Cable compound, Hose pipe etc.
ARTI - 6030	White Powder	1%	3.2-3.4	All type of Profiles, Cable compound, Hose pipe etc.
ARTI - 6020	White Powder	1%	2.0-2.2	Economical grade for semi rigid & flexible formulations
ARTI - 6010	White Powder	1%	4.0-4.2	Specially for Cable compound
ARTI - 6011	White Powder	1%	4.1-4.3	Specially for Cable compound
ARTI - 6090	White Powder	1%	1.0-1.2	Shoe compounding for durability and weather ability properties
ARTI - 6091	White Powder	1%	1.0-1.3	Shoe compounding for durability and weather ability properties

One Pack Stabilizer CPVC Pipe:

Grade	Appearance	Moisture (Max.)	Specific Gravity	Suggested Applications
ARTI - 6500	White Flakes	1%	3.5-3.7	Premium grade for CPVC pipes with good heat stability

Lubricant:

Grade	Product Name	Appearance	Moisture (Max.)	Melting Point (°C)	Suggested Applications
ARTI - 602 L	One Pack lubricant	White Flakes	1%	90-105	Replacement for All individual internal and external lubricants.
ARTI - 603 L	Stearic Acid	Super White Flakes	0.25%	50-60	Snow white material with excellent heat & lubricant properties
ARTI - 604 L	PE Wax	White Beads	0.25%	100-110	Low viscosity & high Heat stability.
ARTI - 606 L	Paraffin Wax	Transparent Blocks	0.25%	50-60	Low viscosity & high Heat stability.

FUTURE PRODUCT

LIQUID STABILIZERS :

- Ba / Cd Stabilizer
- Ba / Cd / Zn Stabilizer
- Ba / Zn Stabilizer
- Ca / Zn Stabilizer
- Ba / Cd / Pb Stabilizer
- Ba / Pb Stabilizer
- Cd / Zn Stabilizer
- K / Zn Stabilizer

Applications:

For Calendered Sheets, Formed Leather Cloth, Films, Floorings, Hoses, Tubing, Soft PVC Application.

LIQUID PVC STABILIZERS:

- Barium Octoate
- Cadmium Octoate

Applications:

It is mainly used in P.V.C. as heat and light stabilizer.

Combination Driers :

- Cobalt / Manganese / Lead
- Cobalt / Calcium / Lead
- Cobalt / Barium
- Cobalt / Zinc

Applications:

Mainly Used in Enamel/Ink applications.

PAINT DRIERS :

- Cobalt Octoate
- Manganese Octoate
- Lead Octoate
- Zinc Octoate
- Calcium Octoate

UNSATURATED POLYESTER RESIN :

- Cobalt Octoate
- Potassium Octoate

Applications:

The purpose of cobalt-based promoters is to speed up the curing reaction of polyester and vinyl ester resins and allow them to cure at room temperature.

ANTI RODENTS/ANTI TERMITES :

- Copper Naphthanate
- Lead Naphthanate
- Zinc Naphthanate

CA / ZN BASED STABILIZERS (POWDER)

Applications:

Stabilizer for Pipes, Fittings, Mouldings, Wires, Cables, Window Profiles



Regd. Office :

503, Phase IV, GIDC, Naroda, Ahmedabad - 382330. Gujarat, India.

 +91 79-22817278, 22817886;  +91 9824058089;  +917878184877

 info@artichemical.com  www.artichemical.com