

GRADES OF FACTICES:

Brown GSB | Softice G | Brown G 50 | Brown RG 50
Nitrax G | Sona GA spl. | Sona GA reg. | White GL

ABOUT US

Gangamani Industries located in Bharuch, Gujarat, India is a renowned name among Factice/Rubber Industries. At Gangamani industries, consistent quality of Factice are manufactured compliant with all requirements of relevant national standards and tested as per prevalent internationally accepted test methods.

During its 20 years of journey, Gangamani has recorded continuous growth and has served its customers delightfully with quality of product as well as services for wide range of product applications such as Printing Rollers, Calendered articles, Conveyor belts, Moulded & Extruded Rubber products on PAN India as well as global arena.

The Company is led by richly experienced and highly qualified management team well supported by adequately qualified and experienced execution team in all business processes.

The company operates its processes complying with the requirements of Quality Management System as per ISO 9001:2015 respectively duly certified by competent agencies. The products are produced to comply with requirements of European Union countries and are REACH compliant.

VISION



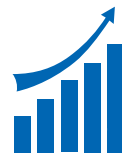
- To be preferred vendor of Factice by providing the customers quality products and consistency in services.
- Develop and maintain supplier/customer relationship based on transparency, mutual trust and respect.

MISSION



- To manufacture world class products of outstanding quality that give our customers a competitive advantage through superior products and value creation.
- To encourage stakeholders' ownership, empowerment and participation in the business.









VALUES ADDED GOALS



- Customer service and support
- Continued quality and process improvement
- Continuous improvement in leadership and work practices
- Concern for friendly environment and community
- To provide a safe workplace and healthy work habits

Our Presence



GRADE	Brown GSB	Softice G	Brown G50	Nitrax G	SONA G A spl.	SONA G A reg.	White GL	Brown RG 50
VISUAL APPEARANCE								
Appearance	Dark Brown Color Lumps	Dark Brown Color Soft Lumps	Dark Brown Granules	Light Brown Color Granules	Light Golden Color Fine Powder	Light Golden Color Fine Powder	Creamy White Color Fine Powder	Brown Granules
SPECIFICATION								
FREE SULPHUR %	1.0 max	0.8 max	1.0 max	0.8 max	0.8 max	0.8 max	0.6 max	0.8 max
PETROLEUM ETHER EXTRACT %	40.0 +/- 2.0	40.0 +/- 3.0	25.0 +/- 3.0	6.0 +/- 3.0	12.0 +/- 3.0	12.0 +/- 3.0	————	————
ACETONE EXTRACT %	————	————	————	————	————	————	15.0 +/- 3.0	29.0 +/- 3.0
ASH CONTENT %	0.5 max	0.5 max	0.5 max	0.5 max	5.5 max.	12.0 max	20.0 max	0.5 max
SPECIFIC GRAVITY	1.05+/- 0.05	1.05+/- 0.05	1.05+/- 0.05	1.05+/- 0.05	1.10+/- 0.10	1.10+/- 0.10	1.15+/- 0.10	1.05+/- 0.05
APPLICATION								
	<ul style="list-style-type: none"> It is a general purpose factice It can be used in the process like moulding, extrusion etc Suitable for SBR and natural rubber 	<ul style="list-style-type: none"> It is completely non extractable and compatible to natural and other synthetic polymers It is recommended for manufacturing of printing rollers, other soft articles, It is excellent for the bicycle tubes 	<ul style="list-style-type: none"> It is compatible with natural rubber It is used for moulding and extrusion of dark color article 	<ul style="list-style-type: none"> It is compatible with synthetic rubber like Nitrile, Neoprene, Butyl, Hypalon etc It is very good in extrusion and molding of tubing and other articles made from synthetic rubber It can be used for manufacturing of printing / textile rollers 	<ul style="list-style-type: none"> It gives excellent results when used for manufacturing of printing and other rubberised rollers made out of Nitrile It can be used in coloured, extruded and calendar articles It is recommended for textile coats, aprons and colored coated fabrics etc 	<ul style="list-style-type: none"> The grade is completely oil resistant and compatible with all synthetic and natural rubber It can be used in coloured / extruded and calendared articles It is recommended for textile coats, aprons and coloured coated fabrics 	<ul style="list-style-type: none"> It is suitable for hot cure with basic or acidic acceleration system as it contains enough amounts of acidic acceptors This grade of factice is recommended for white and colored erasers, food quality products, coated fabrics, colored item, rollers etc 	<ul style="list-style-type: none"> Open cured profiles and hoses Bicycle valve tubings Printers' rollers Surface layer for rubber shoes Fabric proofing
ADVANTAGES								
	<ul style="list-style-type: none"> It improves the process ability and increases the flow in the moulding process resulting uniform mould It increases the green strength finish It gives very good result in extrusion process like door seals, rubber tubes, rubber hoses It is recommended for rubber sheets, rubber flapper etc 	<ul style="list-style-type: none"> It reduces the hardness to a great extent and maintains the softness permanently It can control durometer finish It can substitute the plasticizers like DOP up to 75% It helps to achieve very low shore hardness Its use in hypalon maintains original softness of articles permanently 	<ul style="list-style-type: none"> It improves the process ability of extrusion process and gives very good surface finish The collapsing tendency of thin extruded articles and tubing can be eliminated by using this grade 	<ul style="list-style-type: none"> This grade is non extractable and gives very good oil / solvent resistance as well as swelling resistance It can substitute synthetic rubber compound to a great extent and thereby reduces the cost of production 	<ul style="list-style-type: none"> It contains very low filler content, hence ash content is very low This grade is completely oil resistant and compatible with all synthetic and natural rubbers It imparts good surface finish and improves extrusion process It can be used for colored goods It gives excellent resistance to deformation of uncured hollow tubings as well as other section 	<ul style="list-style-type: none"> It gives excellent resistance to deformation of uncured hollow tubings as well as other sections It imparts good surface finish and improves extrusion process It can be used for coloured goods 	<ul style="list-style-type: none"> It improves the process of extrusion, calendering and collapse resistance of vulcanites 	<ul style="list-style-type: none"> It improves the process of extrusion and decreases TC 90 (Curing time) It gives solvent as well as swelling resistance

Est. in the year 1997

Consistant Quality

Timely Delivery

Competative Prices



Registered Office:

D-9/10, Mahavir Complex, Budhdhadev Market, Sevashram Road, Panchbatti, Bharuch - 392 001. Gujarat, India.



Factory:

Gangamani Industries:

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