







RUBY MICA CO. LTD.

Barganda, Old LIC Office Building GIRIDIH PIN - 815301 Mr. Rajendra Kumar Bagaria (Director) PHONE - +91 6532 222357 / 222957 EMAIL info@rubymica.com WEB www.rubymica.com

Ruby Mica Co. Ltd. was established in 1968 for manufacturing the highest quality mica-based electro-thermal insulating materials catering to diverse industrial applications globally. Armed with over 45 years of experience, we have continuously evolved in accordance to the dynamic market needs for innovative insulation solutions for the electrical industry. Our state-of-the-art, fully-integrated manufacturing facility affords us complete control over the manufacturing process, right from product conceptualization phase to micro-product developmental stage, leading to ultimate customer satisfaction. Capitalizing on the unique electrical and thermal characteristics of natural mica, Ruby Mica has developed a special insulation system catering to the high-voltage motor and generator industry. We strongly believe that good ingredients make a great end-product; hence we start highest-grade of mica paper ourselves; bv manufacturing the picking recommended backing-materials and laminating them using world-renowned binding resins granting the products a longer shelf-life. Over the years we have emerged as a one-stop shop for complete high-voltage rotating machine insulation systems. Our status as an approved vendor to large corporates like Indian Railways, Bharat Heavy Electricals Limited and others, bears strong testimony of our capability, expertise and commitment to quality. A highly-reliable product and honest pricing-policy comes as standard when you deal with us.

Date: 31-08-2025









Products Description

Insulation Laminates

Technical De	tails
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These are Mica and Fibre Glass based Insulating Materials used for Electrical and Thermal Insulation in various industries 854690 ISO 9001 DNV-GL 03-04-2017

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ITC HS Codes Certification/ Standard Issuing Agency Date of Issue Date of Expiry End Use Sectors Product Images

Uncalcined Muscovite/ Phlogopite Mica Paper

Technical DetailsMica Paper is a homogenized form of pure natural mica. It preserves all the
desirable characteristics of raw mica. Mica Paper is the base material and the
most critical ingredient in all high voltage and high temperature resistance
insulating products.ITC HS Codes854690Certification/ StandardISO 9001









DNV-GL

Date of Issue Date of Expiry End Use Sectors Product Images

Issuing Agency

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Silicone Bonded Glass Mica Tape (GMCAB Tape)

Technical Details	These tapes are used in insulation of FRLS Cable, Power and Control Cable, Instrumentation and Signaling Cable etc.
ITC HS Codes	854690
Certification/ Standard	ISO 9001
Issuing Agency	DNV-GL
Date of Issue	03-04-2017
Date of Expiry	15-09-2018
End Use Sectors	FRLS and other Cable manufacturing companies











Product Images

Electro Thermal Insulation Tapes

Technical Details	This product segment consists of Tapes and Sheets for insulation of Traction Motors, High Voltage Motors and Generators etc
ITC HS Codes	854690
Certification/ Standard	ISO 9001
Issuing Agency	DNV-GL
Date of Issue	03-04-2017
Date of Expiry	15-09-2018
End Use Sectors	Railways, Motors & Generators Manufactures, BHEL









Nickel Chromium Wire and Ribbon

Technical Details	These wires and ribbons are used for manufacture of Heating Elements of various electrical equipments.
ITC HS Codes	75062000
Certification/ Standard	ISO 9001
Issuing Agency	DNV-GL
Date of Issue	03-04-2017
Date of Expiry	15-09-2018
End Use Sectors	HEATING ELEMENTS MANUFACTURER, TOASTER MANUFACTURER

Product Images



Product Images







BRAND INDIA ENGINEERING



Sectors of Interest	Hi
Is OEM Supplier?	Ye
Is After Sales Service Provider?	No
Importance of niche products	
Potential market of niche products	
Product Supply Record	
Patented Technologies	
Awards/Accolades	

High Voltage Motors, Foundry Industries, Heating Elements, Locomotives , Ferro Alloys Yes No