

LATEX

NATURAL LATEX CENTRIFUGED 60%, LOW AMMONIA



DESCRIPTION

Natural rubber.

CHARACTERISTICS & USES

LATEX 60% is a natural product maintained as a dispersion by the presence of a protein layer adsorbed on the surface of the rubber particles. Ammonia is used to stop the activity of bacteria and maintain the pH in alkaline range around 10.

STORAGE

LATEX 60% can be stored for at least 12 months in well closed drums, or cans. Protect it from very hot temperature and freezing.

TECHNICAL CHARACTERISTICS	UNITS	STANDARD	VALUE
Colour - Appearance			Milky white with transparent film
Total Solid Content	(%)		min 61,5
Dry Rubber Content	(%)	on water phase	max 0,8
Ammonia Content	(%)	on total weight	max 0,3
Coagulum Content on TSC	(%)		max 0,080
KOH Number			max 1,0
Volatile Fatty Acid Number			max 0,20
Mechanical Stability	(sec)		min 650
Copper (on total solids)	(ppm)		max 8
Manganese (on total solids)	(ppm)		max 8

Note: The measurements were taken in laboratory environment under a temperature of +23°C, Relative humidity 50 % and without ventilation. It is possible for them to vary depending on the conditions prevailing at the worksite, such as temperature, humidity, ventilation, absorability of the substrate.

The technical information and instructions contained in the present brochure and referring to the application and end use of Thrakon products are based on the up to now know-how and experience of the Company with regards to the products and are provided in good faith as long as such products are stored, used and applied as per Thrakon recommendations. Due to the inability, on our part, to directly inspect the conditions prevailing at the worksite as well as the application procedures of the product, the Company does not provide any guarantee with regards to the adequacy of its products for specific purpose while the Company shall not bear any legal responsibility based on the information stated in the present brochure or any other written, oral, or otherwise provided recommendations and instructions. The users of the products are advised to perform a limited surface testing of the products adequacy for the eventual application and use intentions. Thrakon reserves the right to modify the features of its products without prior notification. All orders shall be approved only following acceptance of the above and under the eventual Commercial Policy terms of the Company. The issuance of the present brochure voids any prior version.