

Heyplast NC 90 Z

Specialty Granulated Natural Rubber

Description

Heyplast NC 90 Z is a very light natural rubber in the form of fine granules with food-quality and creates a nearly transparent film. The irregular crumbs have a maximum side length of about 3-5 mm.

Heyplast NC 90 Z is manufactured from natural rubber grade thick Latex Crepe 1X. Zinc stearate is added as a partitioning agent.

End Use

Heyplast NC 90 Z is especially suitable for producing transparent or pure white adhesive systems or for food product applications. Examples include medical plaster, adhesive stickers, and transparent adhesive systems.

Features

- Can be dissolved easily in organic solvents.
- High heat resistance and high stability.

Packing

- Cartons of 25 kg net weight
- 18 cartons per crate (450 kg net total)

Storage Guidelines

Prevent higher temperature, humidity, sunlight and pressure on the cartons, as this may paste together the granules to

Technical Specifications

Property	Unit	Target	Test Method
Mooney Viscosity*	ML ₁	80 +/- 5	Standard
Dirt Content	%	0,50%	Standard
Volatiles	%	< 0,80%	ISO 248
Ash Content	%	< 0,50%	ISO 247
PRI-Index		30	Standard
Granule Size	mm	3-5	Sieve
Content of partitioning agent	%	< 4	PT HP001

* ML 1+4 (100°C)

Note: The technical data listed in this publication are typical values. Therefore, there may be a slight differences between the elements of a supplied product and the data.

Note: This product has been discontinued by the producer and there are no equivalent products available.

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