Certificate No: LR2110204ALP
Issue Date: 20/11/2020
Expiry Date: 16/08/2025

Certificate Of Approval Of A Polyester Resin

Manufacturer	**NCS Resins**
Address	P.O Box 392, Pinetown, 3600, South Africa
Product	**NCS 103 PA**
Type	Terephthalic Polyester Resin
Resin	103 PA
Application	Laminating resin
Characteristics	Pre-accelerated, Thixotropic
Applicable LR Rules	Lloyd's Register Rules for Manufacture, Testing and Certification of Materials
Approved Variants	NCS 102 PA: Coloured PET variant NCS 103 PA-50: Geltime variant NCS 103 PA SU: Unwaxed version NCS 103 PA PIGMENTED: Pigmented variant LR7163: Unwaxed, non-thixotropic, unaccelerated NCS 103: Unwaxed, non-PA version NCS 362 PA: Geltime variant NCS 362 PA S: Geltime variant

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Mayur Jogia

Lead Specialist - Non-Metallics to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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NCS 362 PA-50: Geltime variant
NCS 362 PPIGMENTED: Pigmented variant
NCS 369 PA S U: Unwaxed geltime variant

1. The cosmetic aspects of any pigmentation have not been taken into consideration for the purpose of this approval
2. The pigmentation must comply with Lloyd's Register Rules and Regulations

This certificate is issued to the manufacturer named above. The resin described has been examined in accordance with the requirements of Lloyd's Register and is approved for use in constructions built under Lloyd's Register survey.

This approval is subject to Lloyd's Register being informed of any changes in or modifications to the resin being used in accordance with the manufacturer's instructions and the relevant requirements of Lloyd's Registers Rules and Regulations.

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