Stanfax 161 Foaming Agent

Para-Chem Surfactants

Para-Chem Specialty Chemicals Technical Data

Stanfax 161 is a specialty surfactant blend designed as a one package forth aid for use in carpet backing laminates. Predominately used with carboxylated SBR lattices, **Stanfax 161** also performs well in EVA (VAE) and cold SBR latex formulations.

Stanfax 161 provides a stable, fine-celled foam structure, which resists mechanical and heat degradation during laminate application; resulting in enhanced adhesive placement, weight control, and physicals (particularly delaminating strength).

Other features:

- A "workhorse" product adaptable to slow, medium, or high-speed coaters.
- Foam maintains excellent structural integrity and stability at low (high air volume) cup weights.
- Especially suited to "direct coating" applications.
- Fast drying properties, which can lead to improved production speeds.
- Cost efficient usage levels and keeps usage of laminant thickening agents in the low to mid level range.
- Formulated to minimize volatile organic compounds (VOC's).

Stanfax 161 is manufactured in our Dalton, GA. plant using PARA-CHEM's Quality Assurance process, with continual improvement as its goal. This assures batch-to-batch consistency with minimal deviation.

SPECIFICATIONS

Appearance:	Off-white, creamy emulsion
Solids (Microwave)	: 32.0 +/- 1.0 %
pH:	5.0 +/- 0.5
Viscosity:	4500 +/- 3500 cps (24 °C)
	1022/09[2] RWS

Stanfax 161 is available in drum, tote, and tank truck quantities.

For samples, additional information, or pricing, please call **1-800-252-4851**.

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