



# NSF/PPI PVC RANGE COMPOSITION APPROVAL

## NSF/PPI PVC Range Composition Fast-tracks Your PVC Ingredient.

As a PVC ingredient supplier, getting access to pipe and fitting manufacturers can be challenging, especially in foreign markets. Savvy Ingredient Suppliers complete the necessary steps to become part of an elite group listed in the NSF/PPI PVC Range Composition.

Produced by NSF International in collaboration with Plastic Pipe Institute (PPI), this document entails a comprehensive list of approved PVC ingredients that is utilized by over 100 of the industry's top PVC pipe and fitting producers.

### Benefits

Being included in the NSF/PPI PVC Range Composition gives ingredient manufacturers immediate market access to top producers around the globe. They also experience easier approvals for other products using these ingredients.

For PVC pipe manufacturers, the Range Composition provides quick sourcing of alternative PVC ingredients and formulation flexibility – all without, in most cases, any further testing or evaluation.

### Categories

The Range Composition incorporates various PVC ingredient categories:

- PVC Resins
- Heat Stabilizers
- Calcium Stearates
- Calcium Carbonates
- Paraffin Waxes
- Polyethylene Waxes
- Titanium Dioxides
- Processing Ads
- Colorants

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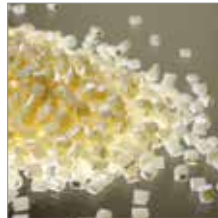
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Testing and project management for NSF Range Composition approvals is performed exclusively by NSF, the leading testing and certification organization in the PVC industry. All approved ingredients must successfully meet some or all the testing requirements for:

- Physical Properties
- Pipe Performance
- Long-term Hydrostatic Stress Testing
- Chemical extraction to show compliance with health effects criteria of NSF/ANSI Standard 61



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