

Polymer Stabilizers
**One Pack
Systems**

**SONGNOX® One Pack Systems
(OPS) optimize customers'
additivation operations**

To assist our customers deal with the complexity of additivation, SONGWON offers flexible solutions, called "One Pack Systems", consisting of a multi-component blend of additives integrated in a dust-free, pelletized form.

Thanks to their high consistency, OPS can be of particular value to a wide range of industries and applications where end-use specifications are critical. Additionally, OPS do not require the use of the carrier materials often needed where separate powder additives are combined.

Benefits

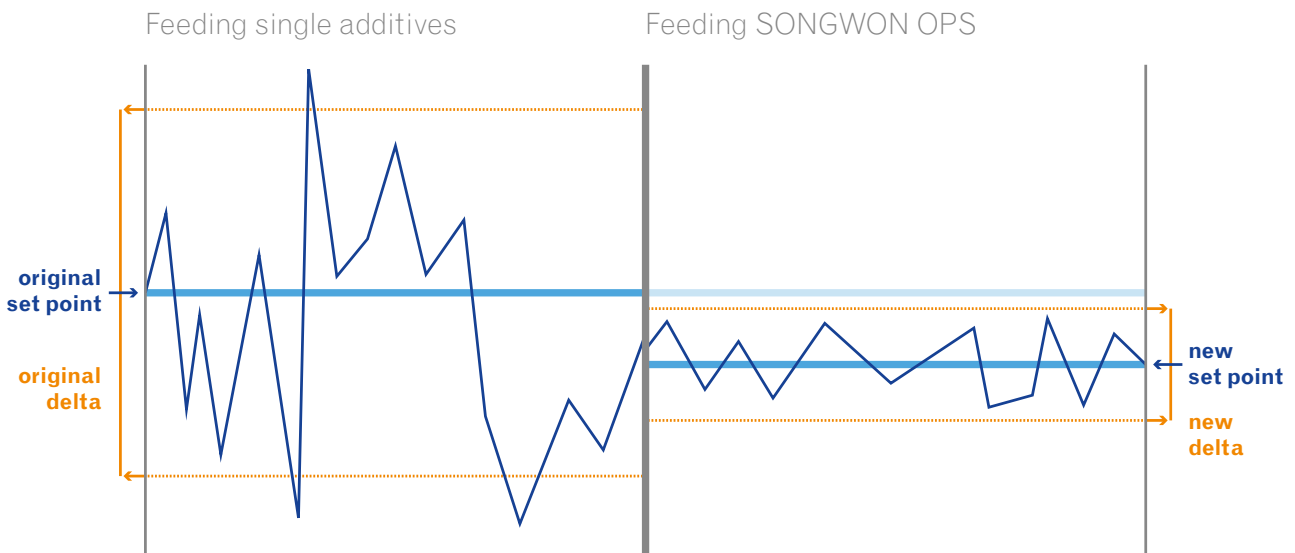
SONGNOX® OPS are 100% active additive blends, tailored from a wide range of additive products to meet customers' needs. Homogeneous and highly accurate in composition, the pre-dispersed pellets can be easily processed into a polymer matrix. OPS help to optimize our customers' compounding processes, improving dosing accuracy, minimizing dust, increasing process reliability and reducing quality control and logistics costs.

Higher Performance

- Consistent resin quality
- Improved hygiene and minimized dust
- Faster change-overs between grades

Cost Savings

- Reduced set points
- Improved feeding, handling and storage
- Less waste



Global Reach, Local Service

The SONGNOX® OPS product range is produced at our strategically located manufacturing OPS plants around the globe. All of them are backward integrated into antioxidants, in order to ensure an even more efficient supply chain and distribution worldwide.



Houston, USA

Greiz, Germany

Abu Dhabi, UAE

Qingdao, China

SONGNOX® OPS Product Range

- **High melter blends** Processing at lower temperature and reduced shear stress
- **Low melter blends** Tailored processing solutions
- **Nucleator and clarifier blends** Improved re-dispersion
- **Highly loaded UV blends** Robust processing of oligomeric HALS
- **Blends including liquid components** Powders and liquids in one durable pellet



For further information, please go to:

www.songwon.com

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SONGWON provides customers with warranties and representations as to the chemical or technical specifications, compositions and/or the suitability for use for any particular purpose exclusively in individual written agreements.

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