

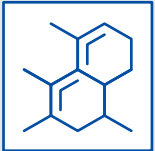
SONGSTAB™

PVC stabilizers for plastisols and
artificial leather applications

A range of efficient,
phenol and p-TBBA free
liquid BaZn stabilizers.

SONGWON – Extensive experience in PVC stabilizers

Wide range of PVC stabilizers



Suitable for a wide range of plastisol applications, e.g. flooring, wall covering, artificial leather and coated textiles

Cutting edge quality

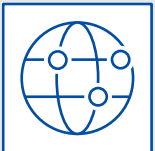
Comprehensive technical expertise



Dedicated PVC testing laboratory in South Korea

Development and supply of tailor-made PVC stabilizer solutions

Proven reliability



More than 50 years' manufacturing experience in South Korea

Global sales organization and distribution channels in Asia, Europe, North America and Middle East

Strong commitment



Continuous innovation to meet new PVC industry standards

High emphasis on environmentally compatible solutions

Development of phenol and p-TBBA free BaZn stabilizers for flexible suspension PVC and PVC plastisols.

Performance of SONGSTAB™ BZ-LP700 and SONGSTAB™ BZ-LP701 in plastisols

SONGSTAB™ BZ-LP620: SONGWON general grade

SONGSTAB™ BZ-LP700: p-TBBA free, phenol free stabilizer

SONGSTAB™ BZ-LP701: p-TBBA free stabilizer

SONGSTAB™ BZ-LP620 is a general-purpose BaZn stabilizer that is used as reference material and can be substituted by higher performance SONGSTAB™ BZ-LP700 and SONGSTAB™ BZ-LP701, which confer outstanding heat stability to PVC plastisols.

Other specific CaZn and BaZn are available on request to meet your requirements.

PVC plastisol recipe

Formulation

Paste resin	DOP [phr]	ESO [phr]	Stabilizer [phr]
100	50	3	2

Gear Oven Heat Stability (210°C)

	Original	2 min	4 min	6 min	8 min	10 min	12 min	14 min
SONGSTAB™ BZ-LP620								
SONGSTAB™ BZ-LP700								
SONGSTAB™ BZ-LP701								

Mathis Oven Heat Stability (220°C, 2 mm/ 5 sec x 10 min)

SONGSTAB™ BZ-LP620	
SONGSTAB™ BZ-LP700	
SONGSTAB™ BZ-LP701	



For further information, please contact:

tinpvc@songwon.com

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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It's all about **the chemistry**[®]

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