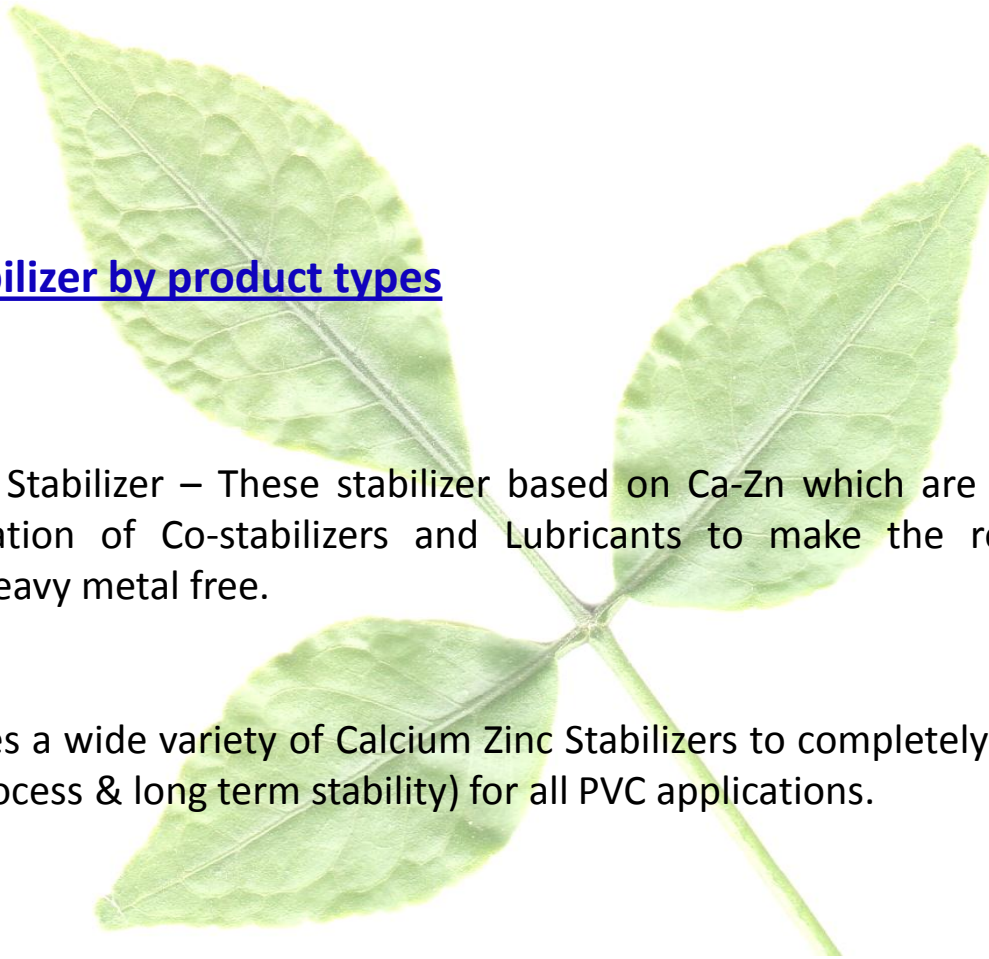


Bilva Products

PVC Heat Stabilizer by product types

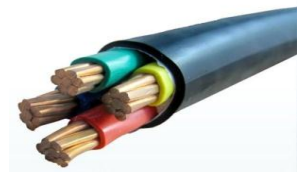
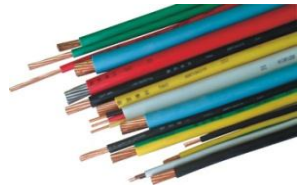
- Calcium Zinc Stabilizer – These stabilizer based on Ca-Zn which are blended with the latest generation of Co-stabilizers and Lubricants to make the resultant products completely heavy metal free.
- Bilva produces a wide variety of Calcium Zinc Stabilizers to completely replacing LEAD in all aspect (Process & long term stability) for all PVC applications.



Calcium Zinc Stabilizer for Cables

PVC CABLES

- Keeping in pace with developments for environmental concerns, Bilva has designed its Calcium-Zinc series of PVC Heat Stabilizers for use in PVC Cable and Compound.
- **Bilva T1** - is suitable for operating temperatures up to 90°C respectively.
- **Bilva T2** - is suitable for operating temperatures up to 120°C respectively.
- **Bilva T3** - is suitable for operating temperatures up to 140°C respectively.
- All of above products are high power stabilizer in powder form, specifically designed for cable compound for higher grade domestic cables and automotive wires.
- They imparts good initial color, better heat stability and electrical properties .
- While designing this product, extreme care has been taken to choose all the ingredients to be free from heavy metals to meet **ROHS** compliance. All batches are certified for heavy metal analysis.



Calcium Zinc Stabilizer for Rigid Extrusion

RIGID PIPES & CONDUITS

- **Bilva PI** - is high power stabilizer in powder form, specifically designed for PVC, UPVC, CPVC Pipes & Fittings and Electrical Conduits Pipes.
- An excellent blend of Stabilizers, Co-Stabilizers and modified new generation lubricants has been so designed to offer best of the synergies to meet the requirements of the processor.
- They imparts good initial color, better heat stability and other properties .
- While designing this product, extreme care has been taken to choose all the ingredients to be free from heavy metals to meet **ROHS** compliance. All batches are certified for heavy metal analysis.



Calcium Zinc Stabilizer for Rigid Extrusion

PVC PIPES & PROFILES

- **Bilva PR** - is high power stabilizer in powder form, specifically designed for PVC Pipes and profiles.
- This product has been designed keeping in mind the stringent processing requirements of the processors, the long processing times and their unique product requirements.
- They imparts good initial color, better heat stability and other properties .
- While designing this product, extreme care has been taken to choose all the ingredients to be free from heavy metals to meet **ROHS** compliance. All batches are certified for heavy metal analysis.



Bilva's emphasis on R&D

Bilva has put a lot of thought, time, effort and money into its R&D effort to help the designing of its CaZn systems. This is an ongoing process to continuously match quality product with customer requirements. By producing all its products in situ, it gives a number of advantages to the processor.

- Handling losses are reduced and ease of handling due to its non dusting nature.
- Lower Dosages with improved processing parameters and better properties of finished products along with enhanced service life.
- It allows the processor to cope with machine specific and Finished Product formulation variations. It allows them to handle variations in the source & quality of raw materials.
- Continuous work is on going in expanding our range of Calcium Zinc Stabilizers as well as on new Organic Stabilizers.

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