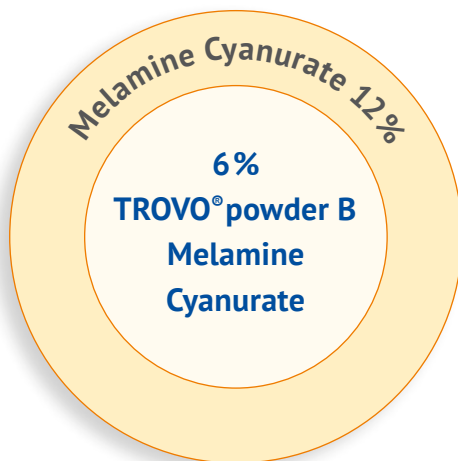


TROVO[®] powder B + Melamine Cyanurate

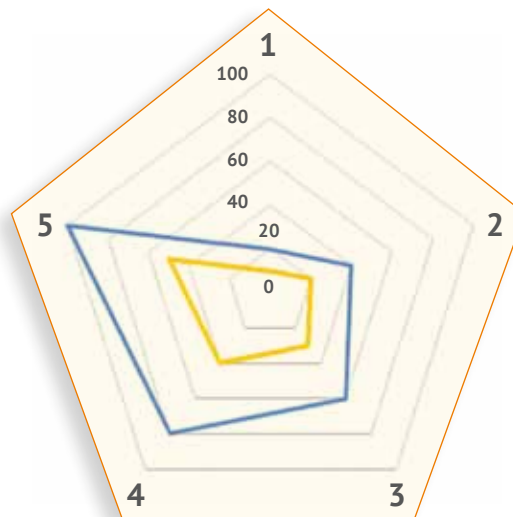
World Novelty: High-Performance Flame Retardant Compound

Only 3% – 4% TROVO[®] powder B and 3% – 4% MC in unfilled PA, PBT, PET ...
UL-94 V0, GWFI 960 °C, improved mechanical properties

50% saving in additives



Much better mechanical properties



Properties

- Recyclable, eco-compatible
- Environment-friendly, not harmful to health
- Improved mechanical properties in unfilled polyamide systems
- Free of halogens and phosphorous

Available as

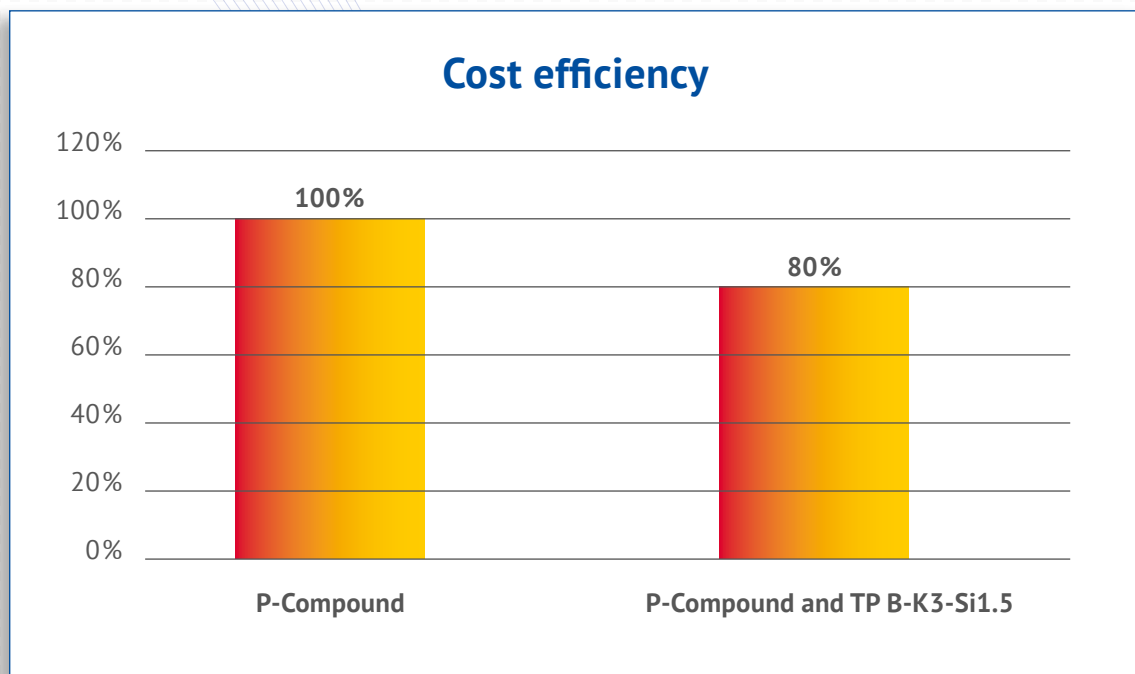
- Separate components: TROVO[®] powder B and Melamine / Melamine Cyanurate
- Doped TROVO[®] powder B with 50% Melamine / Melamine Cyanurate
- PA6 masterbatch with 20% TROVO[®] powder B and 20% Melamine Cyanurate

Flame retardant in: PA, PBT, PET ...

TROVO[®] powder B + Phosphorous Compounds

Advantage of TROVO[®] powder B in filled PA, PBT, PET ...

Substitution of Phosphorous compounds by TROVO[®] powder B is reducing the costs of flame retardant equipment.



Properties

- Recyclable, eco-compatible
- Environment-friendly, not harmful to health
- Cost saving solutions in filled PA, PBT, PET ...
- Free of halogens

Available as

- Separate components: TROVO[®] powder B
- TROVO[®] powder B silanized:
 - TROVO[®] powder B-K3-Si1.5 for PA
 - TROVO[®] powder B-K3-Si1.5-2 for PBT