

TCI 999



DESCRIPTION

TCI 999 is a methyl tin heat stabilizer that is designed to have a better flow and has anti-adhesion in high-speed applications for rigid and flexible PVC. It can give good initial color and top-notch dynamic processing stability, which is validated by having better heat stability when compared to octyl tin mercaptide on an equal basis.

PROPERTIES

Appearance	: Clear Yellow
Specific Gravity	: 1.11 ± 0.02
Acid Value	: ≤ 3.0 mg KOH/g
Sulfur	: $10.0 \pm 0.5\%$
Transmittance	: $\geq 90\%$
Shelf life	: 12 month

APPLICATION

- PVC Injection
- PVC Calendering
- PVC Film/Sheet
- Food Contact Application PVC

STANDARD PACKAGE

Net weight: 230kg/HDPE drum

HANDLING & STORAGE

TCI 999 is a tin base heat stabilizer, where in storing it, satisfactory ventilation should be guaranteed. When utilizing it, don't eat, drink, or smoke. Avoid breathing vapors. Avoid contact with eyes. Wear protective equipment. Keep unprotected people absent.

Keep in a dry, cool, and well-ventilated place. Keep the container firmly closed. Stainless steel is suggested for piping, valves, and pumps to handle this item. See Material Safety Data Sheet for safety and health data.