

# TGI 920



# **APPLICATION**

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

## DESCRIPTION

TCI 920 is a methyl tin heat stabilizer that is designed to have a better flow and has antiadhesion 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 : 1.15 ± 0.01

Acid Value : ≤3.0 mg KOH/g

Sulfur : 9.5 ± 0.5%

Transmittance :≥85%

Shelf life : 12 month

### STANDARD PACKAGE

Net weight: 230kg/HDPE drum

## HANDLING & STORAGE

TCI 920 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.