

BOGISTAB™ 181

HEAT STABILIZER

PRODUCT IDENTIFICATION

Chemical Name: Methyltin Mercaptide
Physical Form: Clear liquid
CAS Number: 57583-34-3 and 57583-34-5

BOGISTAB™ 181 is a highly effective heat stabilizer designed for the processing of PVC and CPVC.

SPECIFICATION

Properties	Test Methods	Units	Values
Specific Gravity	EN ISO 1183-1	g/cm ³	1.16 ± 0.02
Tin Content	-	%	19 ± 0.5
Viscosity (25°C)	ASTM D-5125	mPa·s	60-90
Colour (Pt-Co)	-	-	≤50

APPLICATIONS

- PVC film
- PVC sheet
- PVC granules
- Extrusion
- Injection moulding and blow moulding
- Construction materials
- Medical devices
- PVC food-packaging materials

PACKAGING & STORAGE

- **Packaging:** 220 kg drums or 1,200 kg IBC.
- BOGISTAB™ 181 should be stored away from direct sunlight and heat (T < 30°C). The product should be used within 6 months of its production date.

IMPORTANT NOTICE

Please read the Material Safety Data Sheet (MSDS) carefully before using this product.