



TECHNICAL DATA SHEET

PRODUCT	INSTABEX MT 1881
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INSTABEX MT-1881 (Methyl Tin Stabilizer)

PRODUCT DESCRIPTION

MT-1881 heat stabilizer is a high efficiency liquid methyl tin mercaptide designed to stabilize rigid polyvinyl chloride and rigid polyvinyl chloride copolymers. MT-1881 provides good early color and excellent dynamic processing stability. Its excellent residual stability allows for the efficient use of regrind. MT-1881 has met the requirements of FDA for food packaging as defined in the Title 21 CFR 178.2010.

HANDLING AND STORAGE

MT-1881 is a liquid tin mercaptide heat stabilizer and should be handled with normal precautions used in good industrial practices for organic liquids. Store in cool and dry place. Indoor storage is recommended. Stainless steel is recommended for piping, valves and pumps used to handle MT-1881. Do not use iron.

Properties	Test Methods	Specification
Appearance	Visual	Clear Liquid
Color	Gardner Scale	Less than 1
Specific Gravity @ 25°C		1.17 ± 0.03
Tin Content		19.15 ± 0.25%
Mono methyl Tin Content		26.0 ± 3.00%
Tri methyl Tin Content		Less than 0.20%

For more information please call (91-22) 5591-2881 or email aryavart@vsnl.com

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