



Synpro[®] STANNOUS STEARATE

Product Description

Synpro[®] STANNOUS STEARATE is a very high ash, free flowing, non-caking, coarse powder product primarily used as an anti-static lubricant additive in polymers and rubber or combined with additional soaps (i.e. zinc, etc.) for PVC heat stabilizer additive applications.

Synpro[®] STANNOUS STEARATE is suitable for use in food packaging applications in accordance with many FDA Code of Regulations; an updated complete list is available upon request.

Safety and Handling

Complete toxicity and handling information can be found on the Material Safety Data Sheet (MSDS), which is available upon request.

Typical Properties

Appearance	White free-flowing coarse powder
Ash (SnO ₂)	21.2 %
Tin	17.3 %
Free Fatty Acid	24.0 %
Moisture	0.6 %
Melting Point	63°C
Apparent Density	0.5 g/cc
Fineness (Sieve)	≥ 90% through 200 Mesh

FERRO CORPORATION
[Polymer Additives](#)

6060 Parkland Blvd, Mayfield Heights, OH 44124
Phone (216) 641-8580 • Fax (216) 875-5624

1/5/2011; r 2012

The information contained in this data sheet has been determined through the application of accepted engineering practice and is believed to be reliable. Since the conditions of application and use of our products are beyond our control, no warranty is expressed or implied regarding accuracy of this information, the results to be obtained from the use of the product, so that such use will not infringe on any patent. This information is furnished with the express condition that you will make your own tests to determine the suitability of the product for your particular use.