



## Product Information

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### Baeropol RST 92D SP

**Description** An antioxidant stabilizer synergist. High bulk density, free flowing prills.

Properties	Test	Specification	Typical Property
	Ash	29.5-31.5%	30.5%
	Moisture	1.5% Max	0.7%

**Features** Baeropol RST 92D SP is a polyolefin stabilizer derived from high quality vegetable fatty acid. The efficacy for Baeropol RST 92D allows it to be a direct or partial replacement for both acid scavengers as well as phosphite stabilizers in polymer applications.

**Performance** The synergy between Baeropol RST 92D SP and phenolic antioxidants can allow for stabilization similar to standard phenol/phosphite stabilizer blends.

Baeropol RST 92D SP provides excellent melt stability in standard polyethylene and polypropylene resins during normal processing conditions. It improves color for single or multiple extrusions. In many applications Baeropol RST 92D SP enhances the overall performance of resin.

The prilled form of the product minimizes dust exposure and minimizes housekeeping issues in the work environment. The free-flowing nature of prills avoids problems with bridging and caking and facilitates use in most bulk handling or conveying and automated weighing and metering systems.

**Quality Control** A modern, state-of-the-art plant process with strict control ensures consistent quality in chemical and mechanical properties.

**Regulatory** Meets FDA requirements under 21CFR 178.2010 and Regulation Directive (EU) 10/2011 for additives used in plastic materials and articles intended to come into contact with foods.

Further detailed regulatory information is available upon request.

**Packaging** Standard semi-bulk packaging in supersacks and 40 x 50 lb. multiwall bags on stretch wrapped pallet is available.

**Storage** Storage in dry areas at normal ambient temperatures is recommended. Open containers of unused product should be firmly closed for storage.

TDS-Baeropol RST 92D SP 180326

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