



Product Information

BAEROLUB OP-15

Description Prill oxidized low density polyethylene wax

| Properties | Test | Specification | Method |
|------------|------------------------------|---------------|-----------------|
| | Drop Point (°C) | 105-115 | ASTM D566-2016 |
| | Viscosity (cP @ 140 °C) | <185 | ASTM D1482-2014 |
| | Acid Number (mg KOH/g) | 14-16 | ASTM D1386 |
| | Density (g/cm ³) | 0.93-0.95 | ASTM D1505 |

Features BAEROLUB OP-15 is a highly effective internal lubricant for the processing of rigid PVC. It is effective in fusion promotion and metal release.

Performance BAEROLUB OP-15 is not very compatible with PVC, as it is a polar molecule. It shows provides good surface gloss.

Dosages over 0.2 PHR can bring haze to clear applications.

BAEROLUB OP-15 is used with a balance of other internal and external lubricants in the formulation.

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

Regulatory BAEROLUB OP-15 meets the following requirements for Indirect Food Contact under FDA Regulations 21 CFR Parts 175.105, 175.125, 175.300, 175.320, 176.170, 176.180, 177.1210 and 177.2600

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.

NOTICE: Although the information and recommendations contained in this document (hereinafter "Information") are presented in good faith and believed to be correct at the date of their publication, BAERLOCHER makes no representations or warranties as to the completeness or accuracy of Information.

Information is supplied upon the condition that the persons or entities receiving same will make their own determination as to its suitability for their purposes prior to their use. In no event, will BAERLOCHER be responsible or liable for any loss of profits, lost goodwill, direct, special, indirect, incidental, or consequential damages of any nature whatsoever, including without limitation lost revenue, resulting from the use of or reliance upon Information or the product to which Information refers.

Nothing contained in this disclaimer is to be construed as a recommendation to use any product, process, equipment or formulation in conflict with any patent or intellectual property right, and BAERLOCHER makes no representation or warranty, express or implied, that the use thereof will not infringe any patent or intellectual property rights.

No representations or warranties, either express or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to Information or the product to which Information refers.

Baerlocher U.S.A.
Tel: toll-free 1-866-482-1700

5890 Highland Ridge Drive
Fax: toll-free 1-866-482-6344

Cincinnati, OH 45232
Internet: <http://www.baerlocher-usa.com>