

Product Information

BAERLOCHER



Baerolub® PA-7010

Description Paraffin and oxidized PE wax blend

Properties	<u>Test</u>	<u>Specification</u>	<u>Typical Property</u>
	Congealing point (F)	160-170	164
	Brookfield Viscosity (CPS)	12-18	15
	Needle Penetration @77F mm/10	5-12 mm/10	8
	Color	Report	Pass

Performance Baerolub PA 7010 is a paraffin wax and low density oxidized PE wax blend. It is the primary external lubricant for PVC pipe manufacturing to control proper fusion, metal release of the polymer melt, and melt flow. As a primary external lubricant its function is to delay fusion of PVC in the extruder, which is balanced by the internal lubricant(s) such as calcium stearate to balance fusion times and processability.

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

Regulatory This product is in compliance with Federal Regulations 21-CFR 178.3710 and 172.886. Baerolub PA 7010 is currently pending approval for NSF Standard 14 listed ingredient for use in potable pipe.

Packaging Standard 40 x 50 lb. multiwall bags on stretch wrapped pallet. Bulk packaging in supersacks is available.

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

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