



Baerolub® PA-158

Description Fully Refined Paraffin Wax- Pastille form

Properties	<u>Test</u>	<u>Specification</u>	<u>Typical Property</u>
	Congealing point (F)	156-164	158
	Kinematic Viscosity (cSt)	5.5-7.5	6.4
	Oil Content (%)	0.75 MAX	0.20
	Needle Penetration @77F	3-9	5.0
	Saybolt color	25 MIN	30

Performance Baerolub PA 158 is a paraffin wax approved for NSF applications. It is listed on standard 14 and meets NSF/ANSI requirements. Approved usage levels are [0.60-1.50 PHR]

Baerolub PA 158 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.

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. 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.

TDS-5868 180321

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