RL 165 CODE 010 PARAFFIN WAX

TECHNICAL DATA SHEET

RL 165 Code 010 is a paraffinic hydrocarbon wax that acts as an external lubricant for rigid PVC processing. Particularly suitable for high shear extrusion applications as well as complex profile extrusions. It is listed as a pre-qualified paraffin wax in the PPI PVC Range Composition.

Safety Precautions: Consult our Material Safety Data Sheet for specific recommendations on safe handling.

TYPICAL PROPERTIES

PROPERTY	VALUE	TEST METHOD
Congealing Point, °C (°F)	71.1 °C (160 °F)	ASTM D938
Viscosity, Kinematic at 210 °F, cSt	7.3	ASTM D445
Oil Content, %	< 0.75	

REGULATORY COMPLIANCE

APPROVAL TYPE	VALUE	PPI/NSF USE LEVEL
Plastic Pipe Institute/NSF	Yes, Paraffin Wax	0.60 – 1.50 PHR

PRODUCT FORM

PROPERTY	VALUE
Product Form	Prills

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10460008-esm-tds-rl-165-code-010-ltr-en | SOLS | Aug2026