Durez® 30344

Phenolic

Sumitomo Bakelite North America, Inc.

Message:

Durez 30344 is a flake thermoplastic phenolic resin containing lubricant.

The resin is specifically formulated to provide excellent overall coated sand performance, especially rapid build-up on invest, fast cure and better peel resistance

Durez 30344 resin requires the addition of hexamethylenetetramine (hexa) to produce thermosetting properties.

General Information			
Additive	Lubricant		
Features	Fast Cure		
	Lubricated		
Uses	Coating Applications		
Appearance	Tan		
Forms	Flakes		
Thermal	Nominal Value	Unit	Test Method
Melting Temperature			Internal Method
1	65.0	°C	
²	75.0	°C	
Softening Point - B&R	90	°C	Internal Method
Free Phenol	> 3.0	%	Internal Method
Thermoset	Nominal Value	Unit	Test Method
Thermoset Mix Viscosity ³ (150°C)	1200	сР	Internal Method
NOTE			
1.	Shrink		
2.	Clear		
3.	Molten		

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