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Duramac HS 55-5543 Long Oil Alkyd Resin

Description

Duramac HS 55-5543 is a 100% solids alkyd typically used to improve adhesion and wetting properties of exterior architectural latex paints. This resin can also be used as a modifier in lower solids alkyd formulations to lower the VOC of these paints. Manufactured in North America. All components of this product are listed on the DSL.

Features

- Excellent adhesion
- Low surface tension

Performance Benefits

- Excellent latex modifier
- Can be used to lower VOC of solvent-borne systems

Typical Physical Properties

% Nonvolatile weight	100.0
% Nonvolatile volume*	100.0
Specific gravity	0.98
Density (lbs/gal)	8.17
Viscosity (Gardner-Holdt)	Z-Z ₃
Color maximum (Gardner)	8
Acid number maximum (solids)	8
Flash point* (°F)	< 250

Other Properties

Appearance	Clear amber
Oil type	TOFA
Solvent type	None

*Theoretical values are listed. Actual values may vary depending on test method and coating composition.

Duramac 55-5543

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