

ARG D-FOAM 110

Low viscosity paraffinic oils used as a base or carrier of the defoamer

PROD. CODE
4337

FEATURES & BENEFITS

- Cost-effective carrier oil
- Reliability of defoaming effect
- Prevent surface defects

REGULATORY

- Non-detect DBD/DBF
- FDA 21CFR178.3620(c) compliance
- EU REACH compliant

APPLICATIONS

Pulp and paper, paints, coatings, adhesives, and wastewater treatment

SPECIFICATIONS				
METHOD	DESCRIPTION	MINIMUM	MAXIMUM	TYPICAL
D4052	API GRAVITY			32.8
	LBS/GAL			7.181
	DENSITY, g/mL			0.8603
D445	VISCOSITY @ 40°C, cSt	20.7	23.5	22.1
D445	VISCOSITY @ 100°C, cSt			4.3
D2161	VISCOSITY @ 100°F, SUS			116
D2161	VISCOSITY @ 210°F, SUS			41
D1500	COLOR		1.0	0.8
D5949	POUR POINT, °C			-15
D92	FLASH POINT, °F			385
D6304	KF MOISTURE, ppm	100		
EPA 1613B	DIOXINS & FURANS BY HRGC/HRMS, pg/g			0.0
D664	ACID NUMBER, mg KOH/g			0.01
D4530	CARBON RESIDUE (Micro Method), MASS %			<0.05
D7039	SULFUR, MASS %			0.0242
D611	ANILINE POINT, °C			100.1
D2501	VISCOSITY GRAVITY CONSTANT			0.810
	MOLECULAR WEIGHT, g/mole			371
D1218	REFRACTIVE INDEX @ 20°C			1.4750
D3238	n-d-M CARBON DISTRIBUTION:			
	% C AROMATIC			6
	% C NAPHTHENIC			26
	% C PARAFFINIC			68
D2007	SATURATES, MASS %			83.8
	AROMATICS, MASS %			16.1
	POLARS, MASS %			0.1

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