

ARG D-FOAM 100

PROD. CODE
4337

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

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

METHOD	DESCRIPTION	SPECIFICATIONS		
		MINIMUM	MAXIMUM	TYPICAL
D4052	API GRAVITY			33.1
	LBS/GAL			7.169
	DENSITY, g/mL			0.8588
D445	VISCOSITY @ 40°C, cSt	18.3	20.2	19.2
D445	VISCOSITY @ 100°C, cSt			3.9
D2161	VISCOSITY @ 100°F, SUS			102
D2161	VISCOSITY @ 210°F, SUS			39
D1500	COLOR		1.0	0.5
D5949	POUR POINT, °C		-9	-15
D92	FLASH POINT, °F	335		400
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 %			0.0160
D611	ANILINE POINT, °C			98.7
D2501	VISCOSITY GRAVITY CONSTANT			0.811
	MOLECULAR WEIGHT, g/mole			353
D1218	REFRACTIVE INDEX @ 20°C			1.4735
D3238	n-d-M CARBON DISTRIBUTION:			
	% C AROMATIC			5
	% C NAPHTHENIC			29
	% C PARAFFINIC			66
D2007	SATURATES, MASS %			81.0
	AROMATICS, MASS %			0.1
	POLARS, MASS %			18.9

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