ARG D-FOAM 100

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

APPLICATIONS

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

REGULATORY

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

		SPECIFICATIONS		
METHOD	DESCRIPTION	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			-15
D92	FLASH POINT, °F			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

Mixing with incompatible chemicals may be hazardous. This product is for industrial use only. Safety data sheets are available upon request. No warranties expressed or implied, including patent warranties or warranties of merchantability or fitness for a particular purpose, are made by American Refining Group, Inc., with respect to products described or information set forth herein. Nothing contained herein shall constitute a permission or recommendation to practice any invention covered by a patent without a license from the owner of the patent.



