



Agricultural Antifoams Product Selection Guide



Product	Antifoam Description	Dose Rates	MIX COMPATIBILITY		PERFORMANCE			REGULATORY STATUS		
			Aqueous Formulations	Non-Aqueous Formulations	Dispersibility & Stability	Defoaming	Durability	OMRI	Ecocert	EPA Status
ANTIFOAMS FOR AGROCHEMICAL FORMULATIONS (IN-CAN)										
SAG 10E Antifoam	10% actives emulsion. Antifoam with very good defoaming effect	0.25 - 1%	✓		●●	●●	●			
SAG 30 Antifoam	30% actives emulsion. Antifoam with excellent defoaming activity	0.2 - 0.5%	✓		●●	●●●	●			(1)
SAG 47E Foam Control Agent	100% actives compound. Organic certified antifoam for non-aqueous use	0.1 - 0.5%		✓		●●●	●●●	✓	✓	(3)
SAG 1538 Antifoam	100% actives compound. Excellent antifoam with long-lasting effects	0.01 - 0.20%	(**)	✓		●●●●	●●●●			(1)
SAG 1572 Antifoam	15% actives emulsion. High performance antifoam with wide use range	0.01 - 0.5%	✓	(*)	●●●●	●●●●	●●●●			(2)
SAG 1599 Antifoam	100% actives compound. Antifoam for high-electrolyte formulations	0.005 - 0.20%	(**)	✓		●●●●	●●●●			(1)
SAG AR Antifoam	10% actives emulsion. High-temperature & alkaline-resistant	0.01 - 0.5%	✓		●●	●●	●			
SAG AR20 Antifoam	20% actives emulsion. Fast and long-lasting foam control	0.01 - 0.5%	✓		●●	●●	●●			
SAG AR30 Antifoam	30% actives emulsion. Heat and alkaline-resistant antifoam.	0.01 - 0.5%	✓		●●	●●●	●			
AF 9030E Antifoam	30% actives emulsion. Effective antifoam for aqueous systems	0.1 - 0.5%	✓		●●	●●●	●●			
Antifoam OR-10	10% actives emulsion. Organic certified antifoam	0.25 - 1%	✓		●●	●●●	●	✓	✓	(1)
Antifoam OR-90	100% actives compound. OMRI-listed antifoam for high alkaline formulations	0.05 - 0.5%		✓		●●●	●●●	✓		(3)
Esca Ferm-S Antifoam	100% actives compound. Antifoam for non-aqueous processes	0.01-0.1%		✓	●●	●●	●●			
Esca Pro-K Antifoam	100% actives compound. Antifoam for non-aqueous processes	0.003-0.2%		✓	●●	●●	●●			

ANTIFOAMS FOR FERMENTATION PROCESSES

SAG 471 Antifoam Concentrate	100% actives compound. OMRI-listed antifoam for aerobic fermentation	0.001-0.02%			●●●	●●●	●●	✓		(1)
SAG 5693 Antifoam Concentrate	100% actives compound. Easily dispersible antifoam for fermentation	0.001-0.02%			●●●	●●●	●●	✓	✓	(3)
Esca NP Antifoam	Non-silicone compound. Antifoam for non-aqueous processes	0.01-0.1%			●●	●●	●●			
Esca NVD Antifoam	Non-silicone compound. Vegetable oil-based & self-emulsifying	0.01-0.1%			●●	●●	●●			

(*) These antifoams may be effective in controlling foam in non-aqueous systems such as emulsifiable concentrate (EC) and oil dispersion (OD) formulations.

(**) Antifoam compounds may require pre-blending with surfactants for effective incorporation into aqueous formulations

(1) EPA 40 CFR§180.910

(2) EPA 40 CFR§180.920

(3) EPA 40 CFR§180.960



CONTACT INFORMATION

For product prices, availability, or order placement, contact our customer service center by visiting www.momentive.com or emailing commercial.services@momentive.com

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