

>> PRODUCT SELECTION GUIDE

CESA[™] Antimicro AdditivesAntimicrobial

Microorganisms like fungi and bacteria are present in all environments. Mold and mildew growth can happen rapidly in certain conditions. CESA™ Antimicro additives inhibit the growth of microorganisms on plastic articles, helping prevent unpleasant odors and discoloration. All CESA Antimicro products are manufactured in an EPA-registered facility.

Avient can provide education on claims that may be made within EPA guidelines related to the use of CESA Antimicro and dosage level recommendations to be within FDA limits. Products that use certain CESA Antimicro packages have an option of co-branding with the antimicrobial supplier.

CESA ANTIMICRO – STANDARD OFFERINGS

POLYMER FAMILY	MATERIAL	PRODUCT NAME	PRODUCT TYPE	DOSAGE
Polyolefin	PEAN698413	CESA Antimicro SE 99-58	Silver	2-7.5%
Polyolefin	PEAN698432	CESA Antimicro J8146	Zinc	1–4%
Polypropylene	PPA0698636	CESA Antimicro J8259	Zinc	1-4%
Nylon	ABA0820032	CESA Antimicro ABA0820032	Silver	2–7.5%
Polyester	NBAN698441	CESA Antimicro S58441	Silver	2–7.5%
Polycarbonate	NCAN820009	CESA Antimicro NCAN820009	Silver	2–7.5%
TPU	RUA0698433	CESA Antimicro J8843	Zinc	1-4%
Styrenic	SLA0820011	CESA Antimicro SLA0820011	Zinc	1-4%

CESA Antimicro additives can be used in combination with other CESA masterbatches, and formulations can be customized for most applications. Some formulations are specific for use in U.S. and Canada. Contact your sales representative for more information, or to learn more about custom solutions for your application.

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