

NUMBER 5608 (supersedes CA-DD-045)

drewplus* L-3500 – drewplus* L-3510

foam control agent

general

Drewplus* L-3500 and Drewplus* L-3510 are 100% active foam control agents for use in water-based coatings. Drewplus* L-3500 is particularly recommended to prevent and control micro foam in both clear and pigmented industrial coatings which are applied by air spray, airless spray, air mix or HVLP. Drewplus* L-3510 is particularly recommended for clear, non-pigmented industrial coatings. Drewplus* L-3500 and Drewplus* L-3510 foam control agents exhibit a superb balance between activity and compatibility and are formulated with new hydrophobic polymer based active ingredients.

properties

	Drewplus* L-3500	Drewplus* L-3510
Appearance	Colorless to light yellow, slightly hazy liquid	Colorless to light yellow, slightly hazy liquid
Specific gravity	0.91 g/ml	0.90 g/ml
Viscosity (Brookfield RVT #1, 20 rpm, 25°C)	60 mPa.s	45 mPa.s
Solubility	Insoluble in water, dispersible in surfactant containing systems	Insoluble in water, dispersible in surfactant containing systems

These data are to be seen as typical values and should not be considered as specifications.

use

Drewplus* L-3500 foam control agent is formulated for use in water-based coatings, particularly pigmented but also in clear systems. Drewplus* L-3510 foam control agent is formulated for use in water-based clear coatings. The most optimum performance is provided when added under low to moderate shear conditions. Incorporation should preferably be done after incorporation of the rheology modifiers.

Recommended dosage levels in % based on weight of total formulation:

	Coating System	
	Clear / Non-pigmented	pigmented
Drewplus* L-3500	0.3 – 0.8	0.5 – 1.5
Drewplus* L-3510	0.5 – 1.0	

packaging

Drewplus* L-3500 / L-3510 foam control agent are packed in 25 kg open-head PE pails and 181 kg (net) steel drums. Under normal storage conditions, Drewplus* L-3500 / L-3510 foam control agent have good stability. To ensure homogeneity, it is recommended to stir the product before use.

product safety & regulations

Read and understand the Safety Data Sheet (SDS) before using this product.

With respect to SVHC, please note that it does not contain any substances mentioned in the REACH SVHC candidate list at or above 0.1% updated by ECHA latest on 16th July 2019. This determination is based upon formulation and available raw material information. Ashland is providing this information for its products as formulated. Should you have additional questions, please contact your Ashland technical service representative.