

TECHNICAL DATA SHEET No.335A

Antigrün



Type of material	water dilutable, fungicidal and algicidal special concentrate for inside and outside application
Application purpose	for renovation of surfaces outside with fungal, moss and algae decay as well as for disinfection of surfaces inside, mould and fungus covered.
Density	approx. 1.00
Properties	einZA Antigrün is highly efficient against bacteria, fungal and algae. The effect of einZA Antigrün is not limited to the surface area but because of strong wetting and penetration properties it spreads out into deeper areas of the surface.
Active substance	alkyl dimethyl benzyl ammonium chloride
Register-no. BauA	N - 107821
Consumption	approx. 100 - 500 ml/m ²
Surfaces	suitable for all common surfaces
Preparation of surfaces	cleaning of surfaces outside in compliance with legal regulations with an appropriate method to remove algae, fungal, moss, dust, pollution and grease completely. Cleaning with a high-pressure cleaner is advisable. Before further processing a sufficient drying of the surface is necessary.
Coating structure	Facade surfaces: Dilution of einZA Antigrün with water up to max. 1:1 and application with slight pressure with a brush thoroughly. Let absorb 24 hours at least. Then unstable surfaces have to be prepared accordingly. Regulations of the current issue of the BFS specification sheet no. 20 "Baustellenübliche Prüfungen zur Beurteilung des Untergrundes" have to be considered. After specified exposure time the surface pretreated with einZA Antigrün can be primed directly with an accordingly strengthening primer, for example einZA Elastic-Grund or einZA Hydrosol-Tiefgrund. Afterwards intermediate and final coating only with einZA Außendispersionen with formula H (for example einZA Fassadenweiß, einZA Garant, einZA Novacryl, einZA Premium-Fassadenfarbe, einZA silicon Fassadenfarbe, einZA mineralit Fassadenfarbe etc.).

P.T.O. !

Indoor surfaces:

Dilution of einzA Antigrün with water up to max. 1:1 and application with a brush on the affected surface to absorb mould and fungal spores as well as for disinfection.

By this the concentration of the spores will be reduced during cleaning.

After a residence time of approx. 1 hour wet cleaning of the affected surface, followed by another application of einzA Antigrün. After a residence time of at least 24 hours the surface can be treated further resp. covered.

Working temperature	air and object temperature not below +5 °C.
Cleaning of tools	immediately after use with water
Storage	cool but protected against frost in closed original containers
Package sizes	5 l (canister)
Precaution	
Flash point	flammable
Hazardous class to VbF	not applicable
Water hazard class	class 1 reg. AwSV (Verordnung über Anlagen zum Umgang mit wassergefährdenden Stoffen)
Note	Do not allow this product to reach the ground or waters; avoid contact with environment vegetation.

Security and hazard notes

The product is subject to the Ordinance on Hazardous Substance.

All necessary indications regarding CLP regulation (GHS) are included in the Safety Data Sheet according to regulation (EC) no. 1272/2008. Available at www.einzA.com at any time or to be requested using sdb@einzA.com.

Labelings on the packaging have to be considered!

VOC-content regarding enclosure II of the VOC-guideline 2004/42/EG

No film-building product. VOC classification is not applicable.

The previous information has been conscientiously compiled according to the present state of knowledge of test technology and should serve as a guideline. Due to the multitude of uses and working methods, it is non-binding, does not establish any contractual legal relationship and does not release the consumer from his own responsibility of checking our products himself. Otherwise, our conditions of delivery and payment apply.

Issued 08/2022; with this, all previous specification sheets are invalid.