

TECHNICAL DATA SHEET

DISACOAT ALK 300/EX

DESCRIPTION

DISACOAT ALK 300/EX is an additive used as an alkalizing agent in water based products such as paints, masses, textures and coatings in general.

It can also be used as a neutralizing agent for the household line.

We indicate using the product incorporating it into the mixture slowly with stirring, and adjusting the pH as desired. For water born paints, use 0.1 to 0.5% over the total formulation, or the sufficient amount to achieve the recommended pH.

COMPOSITION

Alkaline compound.

PROPERTIES

Appearance.....	Limpid Liquid
Color.....	Without color to lightly yellowish
Scent.....	Characteristic
Non volatiles tenor	35,0 - 37,0
Density (20° C).....	1,360 - 1,380 g/cm ³

APPLICATIONS AND USES

- Offers excellent pH stability;
- It is an efficient neutralizing agent for paints;
- It is an excellent co-dispersant auxiliary – it reduces the dispersant demand;
- It is an efficient substitute of the ammonium hydroxide in paints of low scent;

HANDLING

DISACOAT ALK 300/EX should be handled with safety glasses, gloves, boots and PVC apron. We recommend using only polymer or stainless steel pumps. We warn that the pure product can react violently with acids, aldehydes, metals and other organic products. As well, we inform that the pure product is incompatible with aluminum, zinc, tin and copper.

PACKING / STORAGE

DISACOAT ALK 300/EX is supplied in approved plastic drums with fixed cover of 260 kg or container of 1300 kg.

DISACOAT ALK 300/EX has a recommended shelf life of 24 months once stored in the shade and in airy places.

DISAMTEX IND. E COM. DE PROD. QUÍMICOS LTDA.

R: Rudolfo Walter, 2000 . 89068-239 - Blumenau (SC) - Brasil
(55-47) 3337.3600 - disamtex.com.br