

SiSiB[®] CE7236

Water-borne Plastic Deepening Brightener

CHEMICAL NAME

Modified silicone non-ionic emulsion

INTRODUCTION

SiSiB[®] CE7236 is a modified silicone non-ionic emulsion with moderate viscosity, offering easy dilution and stable formulation. It is specially developed for water-based plastics and can be applied after dilution with water. It provides a good color deepening and brightening effect.

SPECIAL FEATURES AND BENEFITS

- **Non-ionic emulsion** with excellent compatibility
- **Provides effective anti-stick** and lubricating properties
- **Good color deepening and brightening effect**, improving surface appearance
- **Stable and durable**, ensuring long-lasting performance
- **User-friendly**: Can be applied directly or after simple dilution
- **Free from alkyl phenols** (APEO, NPEO), environmentally safe

TYPICAL PHYSICAL PROPERTIES

Color and Appearance	Milky white liquid
Viscosity (25°C, mPa.s)	3000-10000
Ionicity	Nonionic
Solid Content (%)	57-62%
PH	6.0-8.0
Water solubility	Soluble

APPLICATIONS

SiSiB[®] CE7236 is a modified silicone non-ionic emulsion with moderate viscosity, offering easy dilution and stable formulation. It is user-friendly and can be applied to plastics after being diluted with water. The recommended dosage is between 0.3% and 7%, and strict feasibility testing should be conducted before use.

SiSiB[®] CE7236 is particularly used as a water-borne plastic deepening brightener,

SiSiB® CE7236

Water-borne Plastic Deepening Brightener

providing good color deepening and brightening effects.

It can be diluted simply or directly added to the system, ensuring thorough mixing before application.

PACKING AND STORAGE

SiSiB® CE7236 is supplied in net weight 200Kg drum.

In the original unopened packaging, SiSiB® CE7236 has a shelf life of 12 months in a dry and cool place.

NOTES

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

We specifically disclaim any other express or implied warranty of fitness for a particular purpose or merchantability. We disclaim liability for any incidental or consequential damages.

June 2024 | [Technical Data Sheet](#) | [Edition SR](#)

Please send all technical questions concerning quality and product safety to: support@SiSiB.com.