

Eversorb[®] AQ6

Light stabilizer for waterborne UV-Cut applications

Introduction

Eversorb[®] AQ6 is a liquid type and high performance UV light stabilizer blending for waterborne coatings. It has high heat stability and photo-permanence. This product is particularly recommended for. Waterborne UV-Cut applications.

Eversorb[®] AQ6 is a versatile light stabilizer, which can be used in wide varieties of clear and pigmented waterborne coating system. It recommended for industrial, automotive, wood, plastics and building coatings particularly.

Physical Properties

Appearance

Yellow liquid

Solubility at 25°C (g/100g solvent)

Butylcarbitol : >50

Butyl acetate : >50

Xylene : >50

1-Methoxy-2-propylacetate : >50

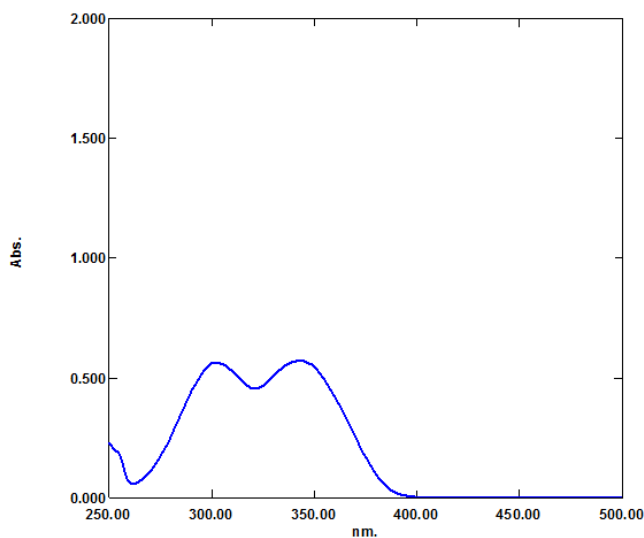
MEK : >50

Water : < 30

Dynamic Viscosity at 20°C

1600-2200 mPa.s

UV-Vis. Spectrum $\lambda_{\text{max.}}=343\text{nm} \ \& \ 302\text{nm}$ (20ppm in THF)



Advantages

- Easily handling
- Good UV-Cut
- Improve gloss retention
- Excellent color retention
- Improve coating durability

Handling & Safety

Personal equipment for protection is recommended. Excess exposure to the product should be avoided. Wash thoroughly after handling.

Storage Conditions

Eversorb® AQ6 should be kept in a dry, dark place without any light exposure.

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the products for a particular purpose. Seller makes no representation or warranty to express or implied including of merchantability or fitness for particular purpose.

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