



Eversorb® AS Series

Premium Light Stabilizers for Polyaspartic Coatings

- ◆ **First-to-Market Weatherability Solution for Polyaspartic Coatings**
- ◆ **Tailor-made Liquid Formula with Excellent Processability**
- ◆ **Prevent Deterioration and Extend Service Life**

Polyaspartic coatings exhibit rapid curing capabilities, excellent corrosion resistance, and premium operational efficiency. Besides, it has become one of the eco-friendly coatings for the benefits of lower viscosity and lower VOCs. Therefore polyaspartic coatings are widely used as the protection for architectures, steel infrastructures, wind turbines, and trucks.

Although Polyaspartate is rather UV stable than other general resins, it still suffers from discoloration, loss of gloss and cracking after long-time UV light exposure, which might cause expensive repair costs. Everlight Chemical launches **Eversorb® AS Series**, the first-to-market weatherability solution for polyaspartic coatings. As a liquid formula with excellent compatibility and processability, **Eversorb® AS Series** would help you prevent deterioration and significantly extend product service life.



Recommendations

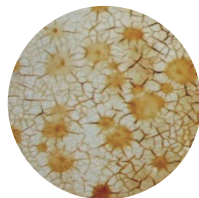
Product Name	Appearance	Viscosity 20°C / mPa.s	Weatherability	Dosage	Applications
Eversorb® AS1	Light yellow liquid	5000 ~ 7000	●●●●●	0.5% ~ 3% (based on resin solids)	<ul style="list-style-type: none"> · Refinish coatings · Anti-Corrosion coatings · Floor coatings · Industrial coatings
Eversorb® AS2		2700 ~ 3300	●●●		

Prevent Yellowing and Enhance Weatherability

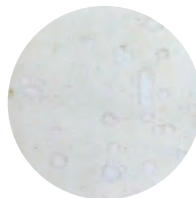
- Test Condition /** Resin : Polyaspartate
 Exposure Time : 3500 hrs
 Test Standard : ASTM G154-2 (QUV with UVB-313 light bulb)
 Dosage : 2% based on resin solids

Test Result /

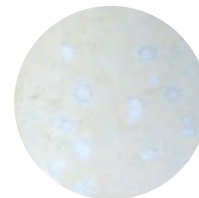
Appearance



No Additive

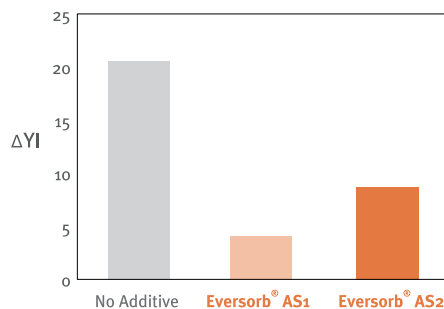


Eversorb® AS1



Eversorb® AS2

Yellowness index



Retention of 60° gloss

