

Water-based anti-graffiti additive

RT-3158

Features and advantages:

- 1, Excellent resistance to marker wipe.
2. Improve the smoothness of the coating film and have excellent resistance to tape tearing and stripping.
- 3, Excellent hydrophobic and oily, can help the coating to improve the water contact Angle of 95° or more.
- 4, Contains hydroxyl functional group, can be involved in crosslinking reaction, has a long-term effect of easy cleaning.
- 5, Excellent mirror effect.

Product specifications:

Appearance	Colorless to yellowish transparent liquid
Solvent	Dipropylene glycol methyl ether
Density	0.96-1.00 g/ml (25±1)°C
Viscosity	100-1000 mPa s.
Active substance content	50%
Flash point	≥70°C
Constituent	Polyether modified polydimethylsiloxane solution with hydroxyl functional group

Application:

Waterborne paint

Recommended dosage:

1-10% of total formula

Usage:

Can be added at any stage of the production process, including after addition.

Packing:

25kg/180kg. The product is not used completely, after use must cover tightly inside and outside.

Storage:

Store in unopened original package for 24 months. Products beyond the storage period can continue to be used after passing the inspection. Containers are not completely used and must be closed immediately after use.