

PRODUCT DESCRIPTION

Description

Urethane Flexible Additive FA-200 offers you the advantages of very flexible additive for acrylic lacquer, acrylic enamel, polyurethane enamel, acrylic urethane enamel and primer-surfacers. FA-200 adds flexibility to each of those systems. Furthermore, it can be applied over a wide range of semi-rigid and flexible plastic parts with ease of use.

Suitable Substrates

Acrylic Primer Surfacer PS-220, PS-230, PS-370, PS-440, PS-570

HiQ Clear Coat TC-5300, HC-5310, TC-9300, TC-1500, TC-2110

Master Clear Plus, Master Clear Plus Quick, TC-310Q, TC-410, TC-3100MC

* Not necessary to use flexible additive when applying metallic or mica base coat .

Product configuration

Product	PACK (ℓ)	Contents (ℓ)	Storage
HiQ Flexible Additive FA-200	1.2	1.0	24 months

* Reference temperature : 20°C

APPLICATION GUIDE

Use

Mixing Ratio



Product	Mixing Ratio (Base/Hardener/Additive)
Acrylic Primer Surfacer PS-220, PS-230	4 / - / 1
HiQ Primer Surfacer PS-370	5 / 1 / 1
HiQ Primer Surfacer PS-570	4 / 1 / 1
HiQ Clear Coat TC-9300	2 / 1 / 0.2~0.4
HiQ Clear Coat HC-5310	3 / 1 / 0.5~1
HiQ Clear Coat TC-5300	2 / 1 / 0.5
Master Clear Plus	2 / 1 / 0.5
Master Clear Plus Quick	2 / 1 / 0.5
HiQ Clear Coat TC-1500	2 / 1 / 0.5
HiQ Clear Coat TC-2110	2 / 1 / 0.5
TC-310Q	3 / 1 / 0.5
TC-410	4 / 1 / 0.5
TC-3100MC	3 / 1 / 0.5

Protective Equipment



Use fresh air mask or charcoal respirator to avoid inhaling or being exposed to steam.

ADDITIONAL INFORMATION

Notice

- Urethane Flexible Additive FA-200 should only be added to pre-thinned material.
Weak flexibility and longer drying time may occur after 2 hours.
- Prolonged exposure to cold temperature may cause a rise in viscosity.
If happens, shake it well in a room temperature before use.
- FA-200 is not recommended to use directly over polypropylene or polyethylene.
Polypropylene and polyethylene-based plastics require Plastic Primer before use.
- Prevent from direct sunlight, high temperature and humidity. Make sure to close the lid after use.



HiQ Flexible Additive FA-200

Version 1.0

■ Health and Safety

- 1. Be well-informed of MSDS before use.**
- 2. Follow all the directions labeled on the container.**
- 3. For safety reasons, work in the fully-ventilated place.**
- 4. Wear safety glasses, coveralls and latex gloves when mixing and applying.**

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