SANSEI PAINT Co.,Ltd.

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SANSEI PAINT SANSEI PAINT

F ☆☆☆☆, (Japan Paint Manufactures Association number SI6003)
PRTR+VOC Eco (non-toluene, non-xylene)

Safety-Guard
C-100 Clear

Safety-Guard C-100 Clear is a coating that meets VOC emission and PRTR law standards. Itis a urethane sanding sealer that does not contain any formaldehyde, toluene, or xylene. It is not only safe, it has been designed to be easy to apply. In addition, when sprayed, it is smooth to the touch, quick-drying, easy leveling, and has a substantial feel.

I. Features

1. High resin content provides a substantial feel.
2. Excellent glossiness.
3. Good labeling finish.
4. Satisfies environmental standards. (Contains no formaldehyde, toluene, or xylene)

II. Characteristics

Appearance: Base: Colorless, Hardener: Colorless
Weight ratio: Base:0.985 Hardener: 1.06
Base: Hardener = 2:1 (Weight ratio)
Viscosity :at 20°C using Ford cup #4 NK-2 Base to thinner dilution.

Solution	Undiluted	10%	20%	30%	40%	50%
Ciscosity	22 sec.	17 sec.	13 sec.	12 sec.	11.5 sec	11 sec

Drying times: Tacky; 30 mins, Hard: 3 hours (7g/m^2)
Quantity: 6kg set, 24kg set

III. How to Use

1. Mixture ratio: Base:Hardener = 2:1 (Weight ratio)
2. Spray: Dilute with 40-50% of Safety Guard thinner.

IV. Precautions

1. As the hardener for Safety-Guard C-100 Clear dries very quickly, it is easily effected by moisture in the air. So seal the can with cap after applying the coating
2. Always observe the 2:1 mixture ratio. If this ratio is not maintained for some reason, it can case quality problems etc., so be sure to keep this 2:1 ratio.

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SANSEI PAINT SANSEI PAINT

[¥S7G30]

F ☆☆☆☆ (Japan Paint Manufactures Association number S16003)
PRTR+VOC Eco (non-toluene, non-xylene)

Safety-Guard
SO-214 Glossy Clear

Safety-Guard SO-214 Glossy Clear meets VOC emission and PRTR law standards. It is a urethane gloss that does not contain any formaldehyde, toluene, or xylene. Apart from its safety, it has been designed to be hard, glossy and provide substantial protection.

I. Features

1. Excellent glossiness.
2. High resin content provides a substantial feel.
3. Hard.

II. Characteristics

Appearance: Base: Transparent Hardener: Pale yellow translucent
Mixture ratio: Base: Hardener = 1:1 (Weight ratio)
Viscosity: at 20°C using Ford cup #4 NK-2 Base to thinner dilution.

Solution	Undiluted	10%	20%	30%	40%	50%
Viscosity	21 sec.	15 sec.	13 sec.	12 sec.	11 sec.	10 sec.

Drying times: Tacky;15 mins, Semi-hard: 30 mins, Hard: 3 hours (70g/m^2)
Workable Time: 6 hours
Coat hardness: 2-3H (pencil hardness)
Quantity: 8kg set, 30kg set

III. How to Use

1. Mixture ratio: Base:Hardener = 1:1
2. Spray: Dilute with 20-30% of Safety Guard thinner. (Viscosity: 12-13 sec.)

IV. Precautions

1. As the hardener for Safety Guard SO-214 Clear dries very quickly, it is easily effected by moisture in the air. So seal the can with cap after applying the coating
2. Always observe the 1:1 mixture ratio. If this ratio is not maintained for some reason, it can case quality problems etc., so be sure to keep this 1:1 ratio.

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SANSEI PAINT SANSEI PAINT

[¥S25A10]

F ☆☆☆☆, (Japan Paint Manufactures Association number SI6003)
PRTR+VOC Eco (non-toluene, non-xylene)

Safety-Guard
F120 Flat

Safety-Guard F120 Flat is a coating that meets VOC emission and PRTR law standards.
It is a urethane sanding sealer that does not contain any formaldehyde, toluene, or xylene.
Apart from its safety, it has been designed to be easy to apply. In addition, when sprayed, it is smooth to the touch, quick-drying, easy leveling, and has a substantial feel.

I. Features

1. Hard coating, scratch resistant.
2. Excellent drying and hardening makes it easy to work with.
3. High resin content provides a substantial feel.
4. Satisfies environmental standards. (Contains no formaldehyde, toluene, or xylene)

II. Characteristics

Appearance: Base: Milky white Hardener: Pale yellow translucent
Mixture ratio: Base: Hardener = 2:1 (Weight ratio)
Viscosity: at 20°C using Ford cup #4 NK-2 Base to thinner dilution.

Solution	Undiluted	10%	20%	30%	40%	50%	60%	70%
Viscosity	33 sec.	26 sec.	21 sec.	16 sec.	14 sec.	13 sec.	12 sec.	11 sec.

Drying times: Tacky; 10 mins, Hard: 1 hour
Workable time: 5 hours
Coat hardness: 2-3 H (pencil hardness)
Quantity: 6 kg set, 24 kg set

III. How to Use

1. Mixture ratio: Base:Hardener = 2:1 (Weight ratio)
2. Spray: Dilute with 50-60% of Safety Guard thinner.

IV. Precautions

1. As the hardener for Safety-Guard F120 Flat dries very quickly, it is easily effected by moisture in the air. So seal the can with cap after applying the coating
2. Always observe the 2:1 mixture ratio. If this ratio is not maintained for some reason, it can case quality problems etc., so be sure to keep this 2:1 ratio.