



EPOXY PRIMERS

DESCRIPTION:

EPOXY PRIMERS are two component systems based on Epoxy Polyamide resins specifically developed as an excellent anti-corrosive protection for metal surfaces. They cure to form hard, durable coatings with excellent resistance to chemicals and abrasions. These also offer excellent adhesion to a wide range of substrates, including metal and concrete.

USE:

As primer coat for marine environments and numerous ranges of industrial application.

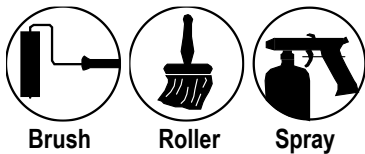
COLOR/APPEARANCE:

100 White
110 Zinc Yellow
130 Red Oxide
160 Gray
180 Black
(Custom colors available upon request only)

FINISH:

Flat

APPLICATION:



REDUCTION:

Epoxy 102 Reducer

Brush & Roller: use as is or about 5% reduction

Conventional Spray: approximately 20-25% reduction

MIXING RATIO:

Epoxy Primer (Part A): 3 parts by volume

Epoxy Primer 111 Hardener (Part B): 1 part by volume

SURFACE PREPARATION:

The surface must be dust-off clean, free of dirt or any adhesion barrier. Normal de-rusting, degreasing/sanding preparation for metal. (For Marine and heavy maintenance, painting steel structures: Sandblast to minimum grades SIS Sa 2.5)

DRYING TIME:

Dry to recoat: 12 – 24 hours depending on weather condition.

POT LIFE:

8 hours

NOTE: Once mixed, the material must be applied within the specified pot life. Do not reintroduce or mix any remaining portion of the reacted (Part A + Part B) mixture into the original cans, as this may lead to contamination and premature polymerization of the remaining components.

THEORETICAL COVERAGE:

Approximately 20 – 25 sq. meter per gallon set @ 65-85 microns DFT depending on surface condition

The information in this data sheet is based on our current knowledge and experience. In view of the many factors that may affect processing and application, these data do not relieve users from the responsibility of carrying out their own tests; neither do they imply any legally binding assurance of certain properties or suitability for a specific purpose. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and legislation are observed.

Rev. 0



ISO 9001 CERTIFIED

Treasure Island
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PACKAGING:

Liter Set: ¾ Liter Part A and ¼ Liter Part B
Gallon Set: 3 Liters Part A and 1 Liter Part B

SHELF LIFE:

Part A: 3 years in unopened container
Part B: 5 years in unopened container
NOTE: High humidity might reduce the shelf-life of the product.

STORAGE & DISPOSAL:

Keep container tightly sealed. Do not store above 35 °C. Must not be disposed together with household garbage. Do not allow products to reach sewage system. Disposal must be according to government regulations.

LABEL ELEMENTS:

PART A



Warning: Flammable liquid and vapour. May cause genetic defects. May cause cancer. Route of exposure: Inhalation. May cause damage to organs through prolonged or repeated exposure. Harmful if swallowed. Harmful if inhaled. Causes skin irritation. Causes serious eye irritation. May be harmful in contact with skin.

Contains: Dimethylbenzene

Precaution: Keep out of the reach of children. Wear suitable protective clothing and gloves. If swallowed, seek medical advice immediately and show this container or label. Dispose of this material and its container to hazardous or special waste collection point.

PART B



Warning: Highly flammable liquid and vapor. Causes skin and eye irritation. May be harmful in contact with skin. May be harmful if inhaled.

Contains: Dimethylbenzene

Precaution: Keep out of the reach of children. Do not empty into drains, dispose of this material and its container to hazardous or special waste collection point. Wear suitable protective clothing and gloves. If swallowed, seek medical advice immediately and show this container or label.

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PRIMA



EPOX SEAL

SUPER KINIS
SKIN COAT WHITE



EQUIP
TILE ADHESIVE

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