



**NIPPON
PAINT**

HI-PON 40-04

EPOXY TOP COAT

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Epoxy Top Coat

is a two-pack amine-adduct cured epoxy finish for use on steel and cement surfaces where a chemical-, oil- and abrasion-resistant coating is required. It is recommended for non-immersion services. When applied over steel, it must be used in combination with the appropriate primers as recommended below. When applied over concrete, the surface should be acid-treated prior to application. It is also available in a non-skid variant.

Features

This coating has excellent chemical, oil and abrasion resistance.

Benefits

It prevents damage and discolouration from chemical, oil and abrasion.

Applications

Hi-Pon 40-04 Epoxy Top Coat can be used as an interior top coat for pipelines, equipment, machinery and other steel structures in chemical factories, power plants, etc.

General Properties

| | |
|--------------------------|---|
| Colour | : Standard colours as per colour cards : Special colour available upon request |
| Gloss Level | : Gloss |
| Volume Solids, % | : 51 ± 2 % |
| Specific Gravity | : 1.25 ± 0.10 kg/L (Mixed) - depending on colours |
| Flash Point | : Base: 23°C Hardener: 23°C Mix: 23°C |
| VOC | : 535 g/L (EPA Method 24) |
| Typical Thickness | : 50 - 100 µm dry film : 98 - 196 µm wet film |

Notes:

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