

PROTECTIVE COATING





PROTECTIVE COATING

CONVENTIONAL PROTECTIVE COATING



SMART ZINC CHROMATE PRIMER

SMART Zinc Chromate Primer is an alkyd based rust inhibitive primer pigmented with zinc chromate.



SMART RED OXIDE PRIMER

SMART Red Oxide Primer is an economical anti-corrosive primer.

ZINC CHROMATE PRIMER (GREY GREEN)

RED OXIDE PRIMER

SMART MICACEOUS IRON OXIDE

SMART 1300 Micaceous Iron Oxide is an alkyd based protective coating pigmented with high quality micaceous iron oxide to give a blasted appearance. It may be overcoated with an alkyd based topcoat for decorative purpose or left uncoated.





SILVER

DARK GREY

SMART ETCHING PRIMER

Unique single pack modified epoxy etching primer that promotes adhesion onto galvanized iron, stainless steel, aluminium, light alloys surface. Subsequently, it can be over-coated with any finishing paint as alkyd, acrylic, epoxy or polyurethane.





ETCHING PRIMER

ALUMINIUM HEAT RESISTANCE PAINT

SMART ALUMINIUM HEAT RESISTANCE PAINT 200°C

SMART Aluminium Heat Resistance Paint 200°C is a high quality aluminium paint specially formulated to withstand heat up to 200°C.

SMART ALUMINIUM HEAT RESISTANCE PAINT 600°C

SMART Aluminium Heat Resistance Paint is a superior quality silicone based aluminium paint. It is formulated to withstand heat up to 600°C. Suitable for steel surfaces where high heat resistant is required. As this product cured by a minimum temperature of 300°C, it is essential that this temperature be reached at least for 30 minutes to ensure good performance.







ALUMINIUM

(200°C)

ALUMINIUM

(600°C)

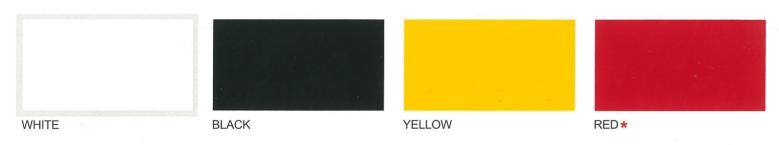
ROAD LINE PAINT

SMART ROAD LINE PAINT

SMART 6200 Road Line Paint is a one-pack high performance road marking paint with excellent durability and obliterating power. It is very fast drying paint and available in both reflective and non-reflective type.

SMART WATER BASED ROAD LINE PAINT

SMART Water Based Road Line Paint is an acrylic water based paint specially formulated for road marking of bituminous and cements based road surfaces. It provides excellent adhesion and weather durability.



* Premium Colours

HEAVY DUTY COATINGS - FINISHES

SMART EPOXY ENAMEL



* Premium Colours

PROTECTIVE COATING

SMART PROTECTIVE COATING

SMART PROTECTIVE COATING 是 系列适用于各种恶劣环境所调制的保护漆 产品,特别适合海事及工业用途。欲知更 详细的使用方法,请参阅SMART Product Technical Data Sheet.

表面处理

确保上漆的表面彻底干却,全无油迹、 污垢及其它杂质。未上漆前, 先用合 适等级的砂纸磨平表面及清理干净 当用于混凝土上, 为取得良好效果就必 须确保表面不会潮湿。

施工资料

请参阅 SMART Product Technical Data Sheet

用法

髹扫和滚轴涂刷 : 通常不必调稀。如果 需要,用不超过20%

的天拿水

调入20% 天拿水至所 风压喷射

需份量

如果需要,用不超过 气压喷射

20% 的天拿水调至 所需。

确保罐子密封及勿让儿童接触到。

- 避免触及眼睛。
- 不可丢弃于沟渠
- 避免吸入过多气体
- 上漆时要保持良好的通风环境。

SMART PROTECTIVE COATING

SMART PROTECTIVE COATING merupakan cat rumusan khas yang pelbagai jenis, dengan perlindungan tidak terhingga untuk melindungi jenis pelbagai permukaan daripada keadaan persekitaran industri yang berat. Untuk maklumat yang lebih lanjut, sila rujuk pada Panduan Teknikal Data Produk SMART (SMART Product Technical Data Sheet)

Penyediaan Permukaan

Permukaan yang hendak dicat mestilah kering dan bersih daripada minyak, habuk dan lain-lain. Haluskan permukaan dengan dan hapuskan habuk sebelum menyapu cat. Untuk permukaan konkrit, pastikan tiada penyelesapan kelembapan bagi mendapatkan hasil yang memuaskan.

Data Penggunaan

Sila rujuk kepada Panduan Teknikal Data Produk SMART (SMART Product Technical Data Sheet).

Cara Penggunaan

Berus &Penggelek

: Untuk kegunaan biasa, pencairan tidak diperlukan. Jika perlu, tidak lebih daripada % pencairan thinner

Penyembur:

Cairkan 20% pencairan thinner yang disyorkan sehingga menepati keperluan

Penyembur: Sedia untuk diguna. Jika perlu tidak lebih daripada 20% pencairan thinner yang disyorkan sehingga menepati keperluan anda.

Awas

Mudah terbakar. Merbahaya jika disedut, bersentuhan dengan kulit ataupun ditelan.

Langkah-langkah Keselamatan

- Elak daripada bersentuhan dengan mata.
- Jangan buang kandungan ke dalam longkang. Jangan sedut wap cat ini.
- Pengudaraan yang baik penting semasa mengecat.

SMART PROTECTIVE COATING

SMART PROTECTIVE COATING has a wide range of products specially formulated to provide protection for various harsh industrial environment. For more details of usage, please refer to respective SMART Product Technical Data Sheet.

Surface to be painted must be dry and free

from grease, dirt and other contaminants.

Smoothen surfaces with suitable grade

sand paper and dust off before application

of paints. For concrete, ensure that there

is no rising dampness in order to get the



EXTERIOR



Application Data

Surface Preparation

Please refer to respective SMART Product Technical Data Sheet.

Direction For Use

Brush & Rollers : For normal use, thinning is not required. If necessary no more than 20%

Conventional: **Air Spray**

adjust for your requirement. Thin 20% by volume with SMART recommended thinner and adjust to requirement.

Airless Spray: Ready for use. If necessary thinner can be used to adjust for your requirement.

Warning

Flammable. Harmful by inhalation when in contact with skin or when swallowed.

Safety Measures

- Avoid contact with eves.
- Do not empty into drains
- Do not breathe vapour / spray.
- Proper ventilation is important when











SMART PAINTS (M) SDN BHD (reg. 1030531-M)

No. 11, Jalan Indah Gemilang 5, Taman Perindustrian Gemilang, 81800 Ulu Tiram, Johor, Malaysia.

Tel: 07-289 2855

Email: info@smart-paints.com Website: www.smart-paints.com

