



## Smart Black Oxide

SPBO-785

1, 5 & 18 Litres



### Description

**Smart Black Oxide** is based on Anti Corrosive Iron Oxide pigment in an alkyd medium. It is an economical, anti-corrosive solvent based metal primer for interior and exterior use.

### Usage

Has Anti Corrosive Properties which is highly recommended as a general purpose primer on ferrous and non – ferrous metalwork for inhibiting rust formation.

### Composition

Pigment	:	Anti Corrosive Iron Oxide and Mineral Extenders
Binder	:	Alkyd
Volume Solid	:	57%
Diluent	:	White Spirit

### Properties

Finishing	:	Matt finish
Colour	:	Black
Theoretical Coverage	:	12 - 16m <sup>2</sup> / Litre
Drying Time	:	* Touch dry – < 3 and a half hours * Hard dry – < 5 and a half hours *Dependent on temperature and humidity.
Recoating Interval	:	6 to 8 hours.

### Application Method

Brush	:	For normal use thinning is not usually necessary.
Roller	:	For normal use thinning is not usually necessary.
Conventional Air Spray	:	Thin with max 10 – 20 % by volume with white spirit.
Airless Spray	:	Ready for use. Thinning is not usually necessary.

### Surface Preparation

#### Metal

Metal Surface must be dry and free from grease, dirt and other contaminants. Steel surfaces should be sanded or wire-brushed to remove mill scales and rust. For best result steel surfaces should be prepared by hand or power tool to BS 7079 Part 1: 1989 ST 3 standard.

## Painting Guide

Surface	Primer (To paint 1 coat)	Finish (1 - 3 coats)
Metal	Black Oxide Primer 785	Smart High Gloss Smart Glo Smart High Gloss Diamond Series

## Company Identification

Manufacturer : Smart Paint Manufacturing Sdn. Bhd.  
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