



PROTECTIVE

PAINTS

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820-801

L & B Satin Black

PRODUCT DESCRIPTION AND USES

A fast drying single pack alkyd/asphaltic satin black formulated for economic protection and decoration. Ideal for use on transportation and agricultural equipment. Used extensively for automotive refurbishing.

PHYSICAL PROPERTIES

Colour/Texture	Black/Satin finish
Volume Solids	30%
Product Density	0.89kg/litre
Drying Time	Tack Free: 5-10 minutes @ 25 microns D.F.T
Recoat Time	1-2 hours
Flash point	4.4°C

SURFACE PREPARATION

L & B Satin Black should be applied to steel surfaces primed with an appropriate anti-corrosive priming system such as 990- FD Metal Primer, 875- AE12 Etch or 919- Zinc Phosphate. New or unpainted work should be ideally abrasive blasted to SA 21/2. If not possible then the surface should be thoroughly sanded or wire brushed, and then cleaned off with thinners to ensure surface is free from contaminants and thoroughly dry.

NB: Ensure surface temperature is above 10°C before application.

APPLICATION DATA

May be applied by brush, dipping, conventional air assisted or airless spray.

Recommended D.F.T	25 microns
Recommended W.F.T	80 microns
Theoretical Spreading Rate	12m ² /litre @ 25 microns D.F.T
Thinners	Spraying: H9 or G5 (Approximately 5% if necessary) Brushing: K 9

NB: Clean all equipment immediately after use with the recommended thinners.

HEALTH AND SAFETY

Irritant

Avoid contact with skin and eyes. Avoid breathing vapour or sanding dust. When using this product it is recommended that full overalls, gloves, face mask and goggles be worn. Store container in a safe place when not in use. Do not burn container.

FIRST AID**EYES**

Flush with water for at least 15 minutes and seek medical advice.

SKIN

Wash contact areas with soap and water. Remove all contaminated clothing, and seek medical advice. Do not scrub.

INHALATION

Remove patient from further exposure, and keep patient warm and comfortable.

INGESTION

Do not induce vomiting. Rinse mouth with water. Seek medical advice as soon as possible.

TRANSPORTATION AND DISPOSAL

Class

3

Hazchem Code

•3YE (3); •3Y

UN No

1263

Packing Group No

II

Fire Extinguishing Media

CO², Foam, Dry Chemical

Fire Fighting Procedure

Fire fighters should wear self contained breathing apparatus. Fight fire from a protected location as product may explode on heating. The vapours are heavier than air, so may travel along the ground to accumulate in low areas. Fire may flash back along vapour trail, and can also react with oxidising agents.

Spills should be cleaned up immediately by using sand or other non-flammable absorbent materials. Ensure material does not enter waterways.

Dispose of empty containers in accordance with local by laws.

OTHER INFORMATION

This product may be used for a wide variety of surfaces. If the surface you propose to paint is not referred to, contact Protective Paints Technical Department for classification.

For further technical information please phone 0800 724 684.

RELIABILITY OF INFORMATION

All statements and technical information contained herein are based on tests we believe to be reliable but the accuracy thereof is not guaranteed. Since Protective Paints Ltd has no control over product application, purchasers and users must confirm the suitability of our products under their conditions to meet their own requirements.

ISSUE NUMBER: 820-801 (V2)

ISSUE DATE: 28 August 2013