

TECHNICAL DATA SHEET



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DIY DEC SUNDRIES

COMPREHENSIVE ARRAY OF BUILDING CHEMICALS

- BRUSH CLEANER
- BRUSH RESTORER
- WALLPAPER STRIPPER
- SUGAR SOAP LIQUID
- SUGAR SOAP POWDER
- CAUSTIC SODA



LANGLOW DIY DEC SUNDRIES

A comprehensive range of building chemicals, comprising of six high quality products in a range of sizes to suit the needs of the end user. Essential items, which support a range of Decorating and DIY tasks, Each product is designed to undertake a specific task faced by decorators and can be used to fulfil a range of domestic cleaning activities.

ESSENTIAL FOR DIY

SUITED FOR A RANGE OF DOMESTIC CLEANING ACTIVITIES





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DIY DECORATING SUNDRIES

Comprehensive Array of Building Chemicals



LANGLOW BRUSH CLEANER

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Is a clear blue white spirit based solution of non-ionic emulsifier which is miscible with both oil and water based residues.

APPLICATION

Specifically for cleaning brushes still covered in wet oil-based paint, this product has excellent grease removing properties from many types of materials and can be washed away with water.

PHYSICAL PROPERTIES

FLAMMABLE & HARMFUL Flash point = 39°C Specific gravity = 0.78 g/ml Miscible only with oils.

SIZE RANGE

500ml 1 litre 2 litres

LANGLOW BRUSH RESTORER

DESCRIPTION

Is a clear green solvent blend incorporating non-ionic emulsifiers and a blend of aggressive highly polar solvents.

APPLICATION

Used to soak hardened brushes to break down dried paint on bristles or other similar compactible surfaces, but should not be stored in or allowed to come into contact with plastics.

PHYSICAL PROPERTIES

FLAMMABLE & HARMFUL Flash point = 44°C Specific gravity = 0.95 g/ml Miscible with oils and water.

SIZE RANGE

500ml

LANGLOW WALLPAPER STRIPPER

DESCRIPTION

Is a clear orange aqueous solution of powerful surfactants and wetting agents.

APPLICATION

When dissolved in warm water, this product will help penetrate and soften cellulose paper fibres, which allows them to be readily peeled and scraped from the wall to reveal the bare plaster.

PHYSICAL PROPERTIES

NON FLAMMABLE Flash point = n/a water based Specific gravity = 1.02 g/ml Readily foams and softens.

SIZE RANGE

500ml

LANGLOW SUGAR SOAP LIQUID

DESCRIPTION

Is a clear yellow aqueous solution of powerful emulsifying agents, alkalis andphosphates.

APPLICATION

A concentrated solution to be dissolved in warm water. Ideal for removing grease, grime and nicotine stains from old paintwork leaving the surface clean and receptive to further re-painting.

PHYSICAL PROPERTIES

NON FLAMMABLE Flash point = n/a water based Specific gravity = 1.03 g/ml Readily de-greases hard surfaces.

SIZE RANGE

500ml 500ml Spray 1 litre

LANGLOW SUGAR SOAP POWDER

DESCRIPTION

Is a fine granulated white powdered blend of anionic surfactants and mildly alkaline cleaning agents.

APPLICATION

A dry powder blend of non-abrasive mildly alkaline soda crystals and detergents, which when dissolved in warm water will clean and restore old paintwork to a condition ready for re-painting.

PHYSICAL PROPERTIES

IRRITANT POWDER
Mildly alkaline when dissolved
Bulk density = 0.85 g/ml
Soluble only in water.

SIZE RANGE

500gm 1.5 kg









DIY DECORATING SUNDRIES

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LANGLOW CAUSTIC SODA

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Fine beads of highly alkaline sodium hydroxide, readily soluble in water and generates heat on dissolution.

APPLICATION

Highly aggressive and corrosive surface cleaner for drains, sinks and grids. Readily emulsifies fats and can be used to strip and remove paint residues. Contains 98% sodium hydroxide.

PHYSICAL PROPERTIES

CORROSIVE
CAUSES BURNS TO SKIN
PH = 14
Pay attention to all safety
precautions on label.

SIZE RANGE

500gm 1 kg

STORAGE AND PACKAGING

All the above products must be stored in a sealed and secure location, out of reach of children at all times. Always read the safety label before use and re-apply the child resistant closure to full engagement. Do leave where there is a risk of exposure to heat or a source of ignition.

HEALTH AND SAFETY

Complete PALACE material safety data sheets are available on request or online at www.palacechemicals.co.uk

QUALITY AND ENVIRONMENT

All Palace Chemicals products are manufactured under a BSI accredited ISO 9001:2015 Quality Management System, along with an ISO 14001 Environmental Management system continually working to reduce our carbon footprint.

TECHNICAL ADVISORY SERVICE

Should more specific technical information be required, contact the Palace Technical helpline on: **0151 486 6101.**

For a Technical Specification and quantity requirements, visit our 'TilingSpecifier' on the Palace website at:

http://www.palacechemicals.co.uk

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