

LANGLOW DIY SOLVENTS RANGE



| WHITE | TURPENTINE | MINERALISED | PURE GUM | BARBEQUE | PREMIUM |
|--------|------------|-------------|------------|----------|----------|
| SPIRIT | SUBSTITUTE | METHS | TURPENTINE | FLUID | PARAFFIN |

DESCRIPTION:

The LANGLOW DIY SOLVENTS range provides a comprehensive array of building chemicals, which have long been essential items to support a range of Building, Decorating and DIY tasks, especially where there are no other equivalent and effective water-based alternatives. Solvents are capable of a range of cleaning activities, which to date have not been effectively replaced by water-based products, such as cleaning grease and oil from wall & floor surfaces, metalwork and painting equipment. They also have unique applications as diluents and thinners for oil-based paints, primers and surface coatings and have long been used as fuel for burning oil heaters and lamps etc.

The LANGLOW DIY SOLVENTS range comprises the following six highly refined solvents available in a range of sizes and packaging to suit the needs of the end user, each having it's own specific field of application making the entire range

WHITE SPIRIT:

| DESCRIPTION: | APPLICATION: | PHYSICAL PROPERTIES: | SIZE RANGE: |
|--|---|------------------------------|--------------|
| Conforms to BS 245, WHITE SPIRIT is a | The purity of this solvent makes it perfectly | FLAMMABLE & HARMFUL | 500ml; 750ml |
| clear, high quality refined solvent fraction | compatible as a thinner for most oil-based | Flash point = 39'C | 2 litres; |
| incorporating an 18%v/v aromatic content. | paints and a highly effective cleaner of | Specific gravity = 0.78 g/ml | 5 litres |
| | paint soaked equipment and surfaces. | Miscible only with oils. | 25 litres |

TURPENTINE SUBSTITUTE:

| DESCRIPTION: | APPLICATION: | PHYSICAL PROPERTIES: | SIZE RANGE: |
|--|--|------------------------------|--------------------|
| A low volatility clear kerosene distillate | A general purpose solvent especially | FLAMMABLE & HARMFUL | 750ml |
| fraction, derived from petroleum | suited for cleaning and removing heavy oil | Flash point = 41'C | 2 litres; 5 litres |
| hydrocarbons and notable by it's | deposits and grease stains from most | Specific gravity = 0.79 g/ml | 25 litres |
| characteristic odour. | surfaces and mechanical equipment | Miscible only with oils | 200 litres |

MINERALISED METHYLATED SPIRIT:

| DESCRIPTION: | APPLICATION: | PHYSICAL PROPERTIES: | SIZE RANGE: |
|--|--|---------------------------------------|---------------------|
| Purple coloured denatured ethanol having | Ideal for cleaning surfaces where no trace | HIGHLY FLAMMABLE & HARMFUL | 250ml; 500ml |
| excellent all-round solvency and rapid | residues or smears are required such as | Flash point = 12'C | 750ml |
| evaporative properties for "no trace" | glass, ceramics and plastics. Also used as | Specific gravity = 0.81 g/ml | 2.5 litres; |
| cleaning applications. | fuel for fondue burners. | Miscible with oil and water solutions | 5 litres; 25 litres |

PURE GUM TURPENTINE OIL:

| DESCRIPTION: | APPLICATION: | PHYSICAL PROPERTIES: | SIZE RANGE: |
|---|---|--|------------------|
| The original naturally derived Turpentine | Demonstrates unique solvency and drying | FLAMMABLE & HARMFUL | 250ml |
| extracted from the distillation of pine trees | characteristics ideal for artists oil colours | Flash point = 36'C | 500ml |
| and carrying a distinctive pine odour | and fine oil paints. Also used for pine | Specific gravity = 0.86 g/ml | 1 litre; 5 litre |
| , , | fragrance effects in hard surface cleaners | Miscible with natural & petroleum oils | 25 litre |

BARBEQUE LIGHTER FLUID:

| DESCRIPTION: | APPLICATION: | PHYSICAL PROPERTIES: | SIZE RANGE: |
|--|--|------------------------------|----------------|
| Highly refined Odourless Kerosene with | Used to accelerate charcoal burning, | HARMFUL | 1 litre PET |
| virtually no aromatic content and | poured via a safety insert to allow the safe | Flash point = 76'C | safety bottles |
| extremely low sulphur levels. | soaking of barbecue charcoal prior to the | Specific gravity = 0.80 g/ml | • |
| | introduction of any source of ignition. | Miscible only with oils | |

PREMIUM PARAFFIN:

| DESCRIPTION: | APPLICATION: | PHYSICAL PROPERTIES: | SIZE RANGE: | |
|--|---|------------------------------|-------------|--|
| A premium grade Kerosene conforming to | Smokeless fuel for paraffin heaters and | FLAMMABLE & HARMFUL | 1 litre | |
| the requirements of BS 2869 C1 for | ornamental lamps. To ensure smokeless | Flash point = 42'C | (Lamp oil) | |
| smokeless burning paraffin oils. | burning always optimise setting on all | Specific gravity = 0.79 g/ml | 4 litre | |
| | lamp wicks. | Miscible only with oils | (Paraffin) | |

HANDLING & STORAGE:

All the above solvents must be stored in a sealed 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 not leave any solvent where there is risk of exposure to heat or a source of ignition. Material safety data sheets for all the above products are available from the Palace Technical Department. Tel: 0151 486 6101.

The information provided by this Technical data sheet is given in good faith and is to the best of our current knowledge true and accurate. However it is given without guarantee, as conditions of use and workmanship involved are both beyond our control. All information supplied is subject to the company's terms and conditions of sale, copies of which are available on request.

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