

# LANGLOW DIY SOLVENTS RANGE



WHITE	TURPENTINE	MINERALISED	PURE GUM	BARBEQUE	PARAFFIN
SPIRIT	SUBSTITUTE	METHS	TURPENTINE	FLUID	[LAMP OIL]

#### **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	

#### PREMILIM PARAFFIN [LAMP OIL]

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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