

WHITE SPIRIT

Organic Cleaning Solvent

Technical Data Sheet



CLASS
BS245 Type A

CLEANING RANGE

Description:

A top quality organic solvent refined to meet the requirements of BS 245 Type A. It is suitable for general cleaning purposes, brush cleaning and paint thinning.

Features & Benefits:

- ◆ High solvent power.
- ◆ Rapid evaporation.
- ◆ Non-corrosive to most metals and wood surfaces.
- ◆ Stable for long-term storage.
- ◆ Compatible with most oil-based coatings, varnishes, and enamels without affecting drying times.

Uses

Suitable for general cleaning of brushes, rollers. Effectively removes contaminants from surfaces, including stubborn grease, ink, and tar ensuring better adhesion for paint or varnish. Can be used as a paint thinner to improve paint application, as it will not affect the drying time of oil-based paints.

Application

Brush Cleaning

When cleaning brushes, use a non-plastic dish or jar. Remove as much paint as possible using a cloth or newspaper. Test a small part of textiles for suitability and colour fastness. Dip the brush into Bond It WHITE SPIRIT working well in, then rinse thoroughly with warm soapy water and dry with a clean cloth.

General Cleaning

To clean up spills, pour a quantity of white spirit onto a suitable cloth and wipe the surface until all paint has been removed. First testing surfaces and material for colour-fastness.

Paint Thinning

Add WHITE SPIRIT to paint as per paint manufacturers instructions. Stir well to ensure thorough dispersion of product.

Size

2L and 750ml plastic bottles.

Colour

Clear liquid.

Shelf Life

5 years from date of manufacture when stored in original, unopened containers.



Storage Conditions

Store in cool, dry, well ventilated conditions in a sealed container between +5 and +30°C. Store in correctly labelled containers. TO AVOID THE RISK OF SPILLAGE ALWAYS ENSURE THAT THE CAP IS SECURE AND THE CONTAINER IS HELD UPRIGHT DURING TRANSPORTATION & STORAGE. Protect from frost and direct sunlight.

Disposal Of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations.

Health & Safety

Please refer to separate safety data sheet (SDS) for full handling, use and storage instructions. Keep out of reach of children. It is the user's responsibility to determine suitability for use. If in doubt, contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control.

Specification Summary

Physical State	Liquid
Form/Colour	Colourless, water-thin
Odour	Distinctive petroleum type
Boiling Point	+150 to +200°C
Flashpoint (PMCC) 38	+38 to +40°C
Auto Ignition Temperature	230°C
Explosive Limits (In air)	0.6-8.0 Vol%
Vapour Pressure	<10 mbar @ +37.8°C
Density (+15°C)	0.770 g/m ³
Viscosity	0.8mm ² /s @ +40°C
Aromatic	Content 25%
Commodity Code	2710122100



Product / Order Details

Code	Colour	Fill	Barcode	UFI
BDWS750	Clear	750ml	5056437400376	AF70-W0R4-F00Q-XW1Y
BDWS2	Clear	2L	5056437400383	AF70-W0R4-F00Q-XW1Y

Note: The data presented in this leaflet is in accordance with the present state of our knowledge, but does not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



Part of the Bond It Cleaning Range

Head Office: Unit H4, Premier Way, Lowfields Business Park, Elland, West Yorkshire. HX5 9HF.

Telephone: +44 (0)1422 315300 **Email:** salesuk@bonditgroup.com

EU Office: SISL (Bond It) Ireland Limited, 70 Sir John Rogerson's Quay, Dublin 2. **Tel:** +353 1 960 9411

Website: www.bonditgroup.com



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