

Sikkens Cetol HLS

A low build (BS EN 927-1 : 1997) solvent-borne exterior woodstain for use on smooth planed softwoods and hardwoods.

USES

As a base stain to **Sikkens Cetol Filter 7** or **Sikkens Cetol THB** on smooth planed exterior joinery. Also as a base stain and finish stain on rough sawn timber components subject to high levels of wear and abrasion, such as garden furniture and hand rails.

CHARACTERISTICS

- Highly pigmented to give colour to softwoods and to equalise hardwoods of variable colour
- Excellent absorption and adhesion to timber and maximum abrasion resistance
- Water repellent for maximum substrate protection

PROPERTIES

Composition	Micronised iron oxide pigments dispersed in a special synthetic resin.
Finish	Satin.
Practical Spreading Rate	6 to 18m ² per litre. Depending on timber species, whether rough sawn or smooth planed, surface condition, method of application and climatic conditions during application.
Drying Time	Touch dry within 3 to 5 hours and recoatable after 24 hours under normal drying conditions. Minimum recommended application temperature 5°C. At lower temperatures and/or conditions of high relative humidity, drying periods will be extended.
Washability	Resistant to washing and scrubbing. Clean with a mild detergent solution or white spirit to remove dirt and stains.
Volume Solids	28%.
Flammability	>41°C.
Storage	Keep in a cool, dry place.

APPLICATION

Method	For best results use a long haired soft bristle brush.
Initial Procedure	Stir well immediately prior to use.
Wet Film Thickness	35 micrometres per coat.
Dry Film Thickness	10 micrometres per coat.
Cleaning of Equipment	Clean brushes and equipment in clean white spirit immediately after use.
Conditions of Application	Do not apply if there is a risk of rain, or when air/substrate temperatures are below 5°C during application or drying periods. Protect from frost and rain until dry. Do not apply to timber surfaces with a moisture content above 18%.

USAGE

Preparation	Preparatory products suitable for use with Sikkens Cetol HLS include: Sikkens Solvent , Sikkens Gupa Plastic Wood and Sikkens Componex TX .
New Surfaces	Prior to use, all surfaces should be suitably dry, clean and free from anything that will interfere with the adhesion of the materials to be applied, e.g. resins, extractives, organic growth, etc.
System	Three coats Sikkens Cetol HLS alone as a system to bare timber. One coat Sikkens Cetol HLS as a base stain, prior to two coats of Sikkens Cetol Filter 7 or Sikkens Cetol THB . The period between coats should not exceed one month. <i>Refer to the Specifier's Guide to Cetol Woodstain Systems for full specification details.</i>
Maintenance	Depending on the condition of the remaining decoration, clean, degrease and denib, where applicable. Apply one or two coats of the chosen finish, depending on the degree of erosion. To maintain the translucent appearance for a longer period use light colours, e.g. 006 or 077 for maintenance.

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COLOUR RANGE

Twelve translucent colours.

006 Light Oak	041 Signal Red	065 Olive Green
009 Dark Oak	045 Mahogany	077 Pine
010 Walnut	048 Rosewood	085 Teak
020 Ebony	062 Hindelopen Green	090 Summer Blue

Colours may be intermixed in any proportion.

Appearance may depend on the timber species to which **Sikkens Cetol HLS** is applied.

PACKAGING

1, 2.5, 5 and 20 litres.

SAFETY, HEALTH & ENVIRONMENT

It is the policy of **Akzo Nobel Woodcare** to provide the highest standard of safety, health and environmental advice and information.

To this end, safety data covering every **Akzo Nobel Woodcare** product is supplied to our customers and is freely available to users on request, either through our merchants or direct from us.

The safety phrases on the container and material safety data sheet should be read before using this product.

GENERAL INFORMATION

Apply all products in accordance with BS 6150 : 1991 and BS 8000 - 12 : 1989.

Every care is taken to ensure that the information provided in this technical data sheet is accurate. **Akzo Nobel Woodcare** is unable to guarantee results as it has no control over the conditions under which its products are applied.

For further help and information contact the Technical Services Department on 01480 496868. Before using this product ensure that you have the latest information available. The information above is correct at the date of issue, May 1998.



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