

## Technical Information Sheet

# Aidol® All Purpose Scumble

Art.No. 2350 - 2365

Pure acrylate scumble, group III

### Properties:

Aidol All Purpose Scumble is a water based scumble with excellent long term protection and high, permanent elasticity (proven by the Institute for Coating Technology in Munich).

Aidol All Purpose Scumble has micronized, transparent iron oxide pigments and offers optimal UV protection for wood. Aidol All Purpose Scumble is moisture regulating with a high water repelling effect. Even after extreme weathering, flaking does not occur. Because of its special formulation, Aidol has been awarded the "Blue Angel Mark". Tested according to DIN EN 71-3, Safety of Toys – Migration of Certain Elements. Its safety for bees has been certified.

### Range of use:

To be used for all wood surfaces in interior and exterior areas, especially exterior facings, wood houses, roof boards, etc. It is also suitable for tropical wood; depending on the type of wood, it may need to be wiped off with nitro-thinner. Aidol All Purpose Scumble, clear, hemlock and white are to be used for interior surfaces only, or exterior surfaces not directly subjected to weathering, such as visible roof under-faces, etc.

### Working instructions:

Wood in exterior areas should always be pretreated with a wood preservative to prevent blue stain, rot and wood pests. Wood in interior areas can also be coated without priming.

The surface of the wood must be clean and dry. Stir Aidol All Purpose Scumble well and brush in quick strokes in the direction of grain with a soft brush. After drying, apply a second coat. When Aidol All Purpose Scumble is applied to untreated wood, thin the first coat with 10 – 30% water. To renovate surfaces, sand the surface lightly, remove dust and coat once or twice. Dark coloured spotting may occur on oak when using water dilutable dispersion scumbles which is caused by substances in the oak. Test the colour and compatibility with the substrate on a trial area.

### Notes:

Wood in exterior areas should be protected from rain for approx. 4 hours. Do not use at temperatures below +5°C and in strong sunshine.

### Working tools and Cleaning:

Clean brushes immediately after use with water and a detergent.

Dispose of the remains from cleaning properly.

### Consumption/Application rate:

Approx. 100 ml/m<sup>2</sup> per coat, undiluted.

### Drying:

Approx. one-half hour at 20°C and 65% relative humidity. Lower temperatures and high humidity delay drying. Aidol All Purpose Scumble dries quickly, however, complete hardening takes 2-3 weeks dependent on temperature.

### Thinning:

If necessary with 10 – 30% water.

### Shelf-life:

At least 1 year in original, unopened containers stored cool but frost-free.

### Composition:

Acrylate dispersion, iron oxide, titanium dioxide, white spirit, glycol, water

Preservative: Methylisothiazolinon

## Technical Information Sheet

### Specifications:

Density:	approx. 1.0 g/cm <sup>3</sup> at +20°C	
Viscosity:	approx. 500 m Pa s at +20°C	
Binder:	Acrylate dispersion	
Odour:	typical	
Packaging:	0.75 l; 2.5 l; 5 l and 20 l tin cans	
Colours:	2350 teak	2354 jacaranda
	2359 colourless*	
	2351 walnut	2355 chestnut
	2360 white*	
	2352 mahogany	2356 fir green
	2361 light oak	
	2357 ebony	2358 Swedish red
	2363 pine/stone pine	
	2367 hemlock*	
	(* see Range of use)	

Do not lead into the sewer system, bodies of water or the ground.

Recycle only completely empty tin cans. Dispose of left-over scumle at collection sites for old paints and varnishes.

Product-Code: M-KH 01

### Labelling:

WGK:	1 (self-assessment)
Flammability class: -/-	
GGVS/ADR	-/-

### Safety data/Disposal:

Keep out of reach of children.

Do not breathe sprayed mist.

During work and afterward, ensure good ventilation.

In case of contact with skin and eyes, rinse immediately with plenty of water.

The statements above are compiled from our field of production and according to the latest technological developments and application techniques. Since application and working are beyond our control, no liability of the producer can be derived from the contents of this information sheet.

Any statements made beyond the contents of this information must be confirmed in writing by the producer.

In all cases, our general conditions of sale are valid.

## **Technical Information Sheet**

With the publication of this Technical Information Sheet all previous editions are no longer valid.