

Technical datasheet.



PRODUCT TYPE:	WATER-BASED PIGMENTED PRIMER
ADVANTAGES:	A highly pigmented primer supplied ready for industrial use on wood and MDF.

MIXING RATIO:	n/a	COLOUR:	White	PRODUCT CODE:	45051
THINNERS:	clean, soft water if required	GLOSS:	Primer	TYPICAL PERFORMANCE:	Designed to minimise knozzle blockages on automatic spray lines

PHYSICAL PROPERTIES

VISCOSITY:	30 sec B6 cup @ 20°C	DRYING TIMES:	45 minutes @ 20°C.
VOC CONTENT:	28 grams/litre	CURING TIMES:	n/a
WEIGHT SOLIDS:	58%	POT LIFE:	n/a
FLASH POINT:	Not flammable	STORAGE LIFE:	12 months

APPLICATION CONSIDERATIONS

SUBSTRATE PREPARATION:	Ensure surfaces to be coated are clean, dry and free from dust or other contamination.	THEORETICAL COVERAGE:	12m2 / ltr
SUBSTRATE:	Wood and MDF.	WET FILM THICKNESS:	80 microns
APPLICATIONS:	Conventional spray.	DRY FILM THICKNESS:	25 microns
APPLICATION ADVICE:		(APPROX PER COAT):	

Contact details
Intercoat Industrial Paints Ltd | Bridgeman Street | Walsall | West Midlands | WS2 9NW | www.intercoat-paints.co.uk | sales@intercoat-paints.co.uk
| Tel 01922 638821 | Waste Licence ref EAWML/40289

Health and Safety

A Health and Safety Datasheet for this product will have been automatically emailed as part of the order acknowledgement. Should another copy be required please contact Intercoat on 01922 638821 or via email on sales@intercoat-paints.co.uk. Please note the product label will also contain details of hazards and should be read fully, prior to using the product.

COSHH Advice

The HSDS datasheet is insufficient as a COSHH Risk Assessment. The information on this datasheet coupled with the HSDS should form a firm foundation for the construction of your COSHH risk assessment for the use of this product. You are advised to take into account the area in which the product is used (which may be unique in your operation) and also the exposure of staff working within the area. Fundamental issues would include air extraction (LEV), use of PPE where required and staff training.

Product Quality

All products undergo thorough Quality Control Testing. Always ensure that the product is completely stirred up before use. In line with our Terms and Conditions you are advised to check the product including colour and gloss on a representative substrate sample, prior to a full production run.

Waste Disposal

If the product label does not state that the material is "NC - Not Classified " then the material will be classified as Hazardous Waste and will need to be disposed of in line with the current legislation. Intercoat can provide that service as a registered Waste Carrier and Waste Transfer Station. Please contact Intercoat for a quotation.

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PRODUCT TYPE:	AQUALINE WHITE PRIMER
ADVANTAGES:	A highly pigmented primer supplied ready for industrial use on wood and MDF.

MIXING RATIO:	n/a	COLOUR:	mid-grey	PRODUCT CODE:	48494
THINNERS:	clean, soft water if required	GLOSS:	Primer	TYPICAL PERFORMANCE:	Designed to minimise knozzle blockages on automatic spray lines

PHYSICAL PROPERTIES

VISCOSITY:	30 sec B6 cup @ 20°C	DRYING TIMES:	45 minutes @ 20°C.
VOC CONTENT:	19 grams/litre	CURING TIMES:	n/a
WEIGHT SOLIDS:	57%	POT LIFE:	n/a
FLASH POINT:	Not flammable	STORAGE LIFE:	12 months

APPLICATION CONSIDERATIONS

SUBSTRATE PREPARATION:	Ensure surfaces to be coated are clean, dry and free from dust or other contamination.	THEORETICAL COVERAGE:	12m2 / ltr
SUBSTRATE:	Wood and MDF.	WET FILM THICKNESS:	80 microns
APPLICATIONS:	Conventional spray.	DRY FILM THICKNESS:	25 microns
APPLICATION ADVICE:	Intended for factory application for interior use applications.	(APPROX PER COAT):	

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PRODUCT TYPE:	36-LINE WATER-BASED PRIMER
ADVANTAGES:	Fast drying primer designed to give good build on MDF and wooden substrates proir to application of a water based enamel.

MIXING RATIO:	n/a	COLOUR:	Black	PRODUCT CODE:	13210
THINNERS:	Up to 2% clean water	GLOSS:	Primer	TYPICAL PERFORMANCE:	Good opacity and adhesion

PHYSICAL PROPERTIES

VISCOSITY:	50-60 sec BS B4 cup @ 20°C	DRYING TIMES:	30-40 min @ 20°C. May be force dried for 10-15 min @ 40-50°C
VOC CONTENT:	Approx. 135 gms/ltr (less water)	CURING TIMES:	n/a
WEIGHT SOLIDS:	52%	POT LIFE:	n/a
FLASH POINT:	Not Flammable	STORAGE LIFE:	12 months from manufacture date. Protect from frost

APPLICATION CONSIDERATIONS

SUBSTRATE PREPARATION:	Ensure surfaces to be coated are dry and free of contamination.	THEORETICAL COVERAGE:	12 m2 /ltr
SUBSTRATE:	MDF and most wooden substrates.	WET FILM THICKNESS:	80 microns
APPLICATIONS:	One orTwo coats by air-assisted airless, or conventional pressure pot spray. Must be sanded between coats.	DRY FILM THICKNESS:	25 microns
APPLICATION ADVICE:		(APPROX PER COAT):	

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