



INDU-330 CATERPILLAR ALKYD ENAMEL

HOJA TÉCNICA DEL PRODUCTO

DESCRIPTION

Alkyd finish coat with satin gloss.

MAIN FEATURES

- Suitable for use in indoor and outdoor areas.
- Easy application by brush with excellent leveling.
- Good resistance to climatic conditions.
- High opacity.
- Good color retention.
- It can be applied over intact alkyd paints.
- Certificate of low flame propagation.

COLORS AND BRIGHTNESS

glossy yellow caterpillar

BASIC DATA AT 20°C

(1g/cm³ = 8.25 lb/US gal; 1m²/l = 40.7ft²/US gal)

Density

0.9 - 1.2 g/cm³

Solids Volume

40% SPV

VOC (supply)

Max 360 g/kg (Directive 1999/13/EC, SED)

Max. 407 g/l (approx. 3.4 lb/gal)

Thickness of movie recommended

35 microns per layer

Theoretical performance

14.3 – 15.7m²/l for 35 microns 3

touch dry

hours

recoat interval

Min. 16 hours

Max Unlimited

Container stability (cold and dry place)

at least 24 months

Flash Point

39°C

CONDITIONS**RECOMMENDED FROM**

- Appropriate previous layer free of contamination and sufficiently rough if necessary.

SUBSTRATE AND TEMPERATURE

- The temperature of the substrate must be at 3°C per

INSTRUCTIONS FOR USE

above the dew point.

- Shake well before use.
- The temperature of the paint should preferably be higher than 15°C, otherwise additional solvent may be necessary to obtain the application viscosity.
- An excess of solvent reduces its resistance to sagging.
- Adequate ventilation is necessary during application and curing.

AIRLESS GUN

Recommended solvent:

Solvent INDU-340

Solvent Volume

0 - 2% depending on the specified thickness and application conditions.

nozzle hole

approx. 0.48mm (= 0.019in)

nozzle pressure

12 MPa (= approx. 120 bar; 1700 psi)

AIR GUN

Recommended solvent:

Solvent INDU-340

Solvent Volume

5 - 10% depending on the specified thickness and application conditions.

nozzle hole

0.8 - 2mm

nozzle pressure

0.3 - 0.4 MPa (= approx. 3 - 4 bar; 43 - 57 psi)

BRUSH / ROLLER

recommended solvent

Solvent INDU-340

Solvent volume

0 - 3%

CLEANING SOLVENT

Solvent INDU-340

SAFETY PRECAUTIONS

For paints and recommended solvents see safety data sheet.

It is a solvent-based paint and inhalation of spray mist or vapor should be avoided, as should contact of wet paint with skin and eyes.



HECHO EN VENEZUELA POR PINTURAS FLAMUKO C.A.
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LOS DATOS QUE AQUÍ SE SUMINISTRAN, SON CIERTOS. SE BASAN EN NUESTROS ÓPTIMOS CONOCIMIENTOS TÉCNICOS Y DE CONTROL DE CALIDAD Y SE PUEDEN CAMBIAR SIN PREVIO AVISO. ESTOS DATOS NO IMPLICAN O EXPRESAN NINGÚN TIPO DE GARANTÍA POR INDEBIDOS MANEJOS OPERATIVOS Y/O DE INTERPRETACIÓN, ASÍ COMO DE RENDIMIENTOS, DESEMPEÑOS O DAÑOS RESULTANTES DE SU APLICACIÓN Y USO. LA RESPONSABILIDAD DE PINTURAS FLAMUKO C.A. ESTA LIMITADA SOLO A LA REPOSICIÓN DE SUS PRODUCTOS. LA GARANTÍA DE LOS PRODUCTOS DE PINTURAS FLAMUKO C.A. ALCANZA SOLO, SU CALIDAD EN EL ENVASE ORIGINAL DE ACUERDO AL ASEGURAMIENTO Y CONTROL DE CALIDAD DE LA EMPRESA. LOS USUARIOS DEBEN CONTACTAR A PINTURAS FLAMUKO C.A. PARA VERIFICAR EL USO CORRECTO DE NUESTROS PRODUCTOS ANTES DE ESPECIFICARLOS Y/O USARLOS.