E.W.C. 4005 CELLULOSIC PRIMER TECHNICAL DATA SHEET

Nitrocellulose and alkyd based on one component, air-dried primer. It has been developed for furniture and metal industries. It fills the meshes on solid, wood surfaces and all kinds of wood coating; flattens and prepare the surfaces for topcoat painting. It has good adherence properties with high hiding power.

PRETREAMENT

Surfaces should be cleaned from dirt, rust, fat and paint layer and coating. Dew point must be observed during application. Do not apply on damp or wet surfaces. Moisture and/or water may cause abnormal foaming of the product.

APLICATION

To a suitably prepared surface apply one full coat of E.W.C. Industrial top coat to give a minimum dry film of 50 microns. On blast cleaned surfaces a minimum of two coats is recommended to give a dry film of 50 microns above the peaks. Allow drying for a minimum of ½ hours before overcoating. If more than one coat of E.W.C. Industrial top coat is applied, allow a short flash off (5-15 mins) between coats to allow for solvent evaporation.

ARTICLE	DESCRIPTION			
MIX RATIO	• ***			
POT LIFE A+B	: 1 min (23 °C)			
COLOUR A+B	: White, Red, Blue, Green, Black			
APPLICATION BY	: Brush, paint roller, airless sprey or air guns.			
TOOL CLEANING	: Cellosic Thinner			
TH.COVERAGE	: Approximately 8-11 m ² /kg with one coat			
SOLID	: 60 ± 2 valume			
FLAS POINT	: 22 °C			
VOC-USA	: 234			

DRING TIME / SANDSPAPERING

ARTICLE	10 °C	15 °C	23°C	35°C
Max.	20 Minutes	18 Minutes	12 Minutes	9 Minutes
Min	8 Minutes	6 Minutes	1 Minutes	1 Minutes

STORAGE

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

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HAZARD IDENTIFICATION

The product is classified as dangerous according to Directive 1999/45/EC and its amendments.

Irritating to eyes and skin. May cause sensitisation by skin contact.

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.





Dangerous for the

Additional warning phrases

: Contains epoxy constituents. See information supplied by the manufacturer. This information is provided by the present Safety Data Sheet.

The preparation may be a skin sensitiser. It may also be a skin irritant and repeated contact may increase this effect.

PERSONEL PROTECTION

Engineering measures

: Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.

Ingredient name

Occupational exposure limits

Solvent naphtha (petroleum), light EU OEL (Europe, 6/2000).

TWA: 100 mg/m3 8 hour(s). Form: All forms TWA: 20 ppm 8 hour(s). Form: All forms

Personal protective equipment

Respiratory system

: If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use respiratory mask with charcoal and dust filter when spraying this product (as filter combination A2-P2). In confined spaces, use compressed-air or fresh-air respiratory equipment. When use of roller or brush, consider use of charcoalfilter.

Skin and body

: Personnel should wear antistatic clothing made of natural fibres or of hightemperature-resistant synthetic fibres.

Hands

: For prolonged or repeated handling, use the following type of gloves: gloves: polyvinyl alcohol or nitrile.

TRANSPORT INFORMATION

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

International transport regulations

Proper shipping name : Environmentally hazardous substance, solid, n.o.s. (epoxy resin (MW < 700))

Marine pollutant substances

: epoxy resin (MW <700)

UN Number : 3077 Class : 9 : 111 Packing group

Label



Marking : The environmental hazardous / marine pollutant mark is only applicable for packages

containing more than 5 litres for liquids and 5 kg for solids.

Additional information

ADR / RID : Tunnel restriction code: (E)

Hazard identification number: 90

Special provisions: 274

IMDG : Emergency schedules (EmS): F-A, S-F

Marine pollutant: Yes.

Transport in accordance with ADR/RID, IMDG/IMO and ICAO/IATA and national regulation.

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