

**PRODUCT**

**PROCOL TL**

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Date : 27/05/05

**1. PROPERTIES :**

PROCOL TL IS A DIAZO emulsion of medium viscosity . Solids content : 43.5 % (purple colour). Shelf life : 1 year at 20°C in a dark room. Sensitized : 3 months at 20°C in a dark room.

**2. PRINTING APPLICATION :**

Resisting to water based inks. It is very flexible and it resists to high pressure of the squeegee edges. Resistance can be significantly improved with a HARDENER.

**3. SENSITIZING :**

Prepare the sensitizer by half filling the bottle with water. Dissolve the powder by shaking the bottle for at least one minute. Mix the sensitizer into the emulsion with a non-metallic instrument. Leave the sensitized emulsion to stand at least one hour to eliminate air bubbles.

**EXPOSURE TIME:**

A preliminary test can be done using the following guidelines :

Use of a 3000 W lamp at 90 cm, 2 coates.

Mesh :	Time ( seconds):	Mesh :	Time (seconds) :
120 T White	40	43 T white	105
61 T White	75	43 T White (3 coates)	120

**4. PERSONAL PROTECTION :**

INHALATION :

None.

EYE CONTACT :

RINSE IMMEDIATELY WITH PLENTY OF WATER , ALSO UNDER THE EYELIDS, FOR AT LEAST 15 MINUTES .IN THE EVENT OF PERSISTENT IRRITATION OR ANY LESIONS , CONSULT AN OCULIST..

SKIN CONTACT :

WASH OFF WITH SOAP AND WATER .

INGESTION :

CLEAN MOUTH WITH WATER .Do not induce vomiting.

**5. SUPPLIED IN :**



BOTTLE OF 0,9 KG



BOTTLE OF 4,5 KG