

## CEPRO PVC CLEAR CURTAIN

### Description

Cepro Clear grinding curtains also have a standard width of 140 cm, are provided with a **5 cm seam all around**, 7 suspension eyelets at one 140 cm side and snap-fasteners on both height sides. Thickness 0,40 mm. All standard welding curtains are supplied **incl. 7 steel suspension rings**.

### Application

Cepro grinding curtains are available in a glass clear and yellow colour. Cepro Clear curtains do not offer any protection against the hazardous radiation emitted during welding work.

### Conditions for use

Cepro Clear grinding curtains are self-extinguishing and therefore withstand welding sparks. Grinding curtains are used to separate a room from grinding spatter and grinding dust. However grinding curtains are not suited as a welding blanket and do not withstand open fire and intense heat.

### Characteristics

Cepro welding curtains are made of PVC.

### Dimensions

The following standard dimensions are available:

160 x 140 cm 240 x 140 cm  
180 x 140 cm 260 x 140 cm  
200 x 140 cm 280 x 140 cm  
220 x 140 cm 300 x 140 cm

Made to size curtains are available on request.



## CEPRO PVC CLEAR CURTAIN - B1 - DIN 4102



Bauaufsichtlich anerkannte Prüf-, Überwachungs- und Zertifizierungsstelle  
 Prüfstelle für Feuerlöschmittel und -geräte  
 DIN EN ISO/IEC 17025 D-PL-17819-01-00  
 DIN EN ISO/IEC 17065 D-ZE-17819-01-00  
 DIN EN ISO/IEC 17020 D-IS-17819-01-00  
 ZLS-GS-0130  
 Notified Body no. 0767



### Prüfzeugnis Test certificate

## Nr./No. 20230169/01

<b>Auftraggeber:</b> <i>Sponsor:</i>	Cepro International BV Provinciënbaan 16 5121 DL Rijen; The Netherlands
<b>Hersteller:</b> <i>Manufacturer:</i>	Cepro International BV Provinciënbaan 16 5121 DL Rijen; The Netherlands
<b>Produktname:</b> <i>Product name:</i>	Clear B1
<b>Inhalt:</b> <i>Content:</i>	Prüfung des Brandverhaltens nach DIN 4102-1:1998-05 zum Nachweis der Baustoffklasse B1 <i>reaction to fire test acc. to DIN 4102-1:1998-05 to the proof of the building material class B1</i>
<b>Erstellt von:</b> <i>Prepared by:</i>	MPA Dresden GmbH Fuchsmühlenweg 6 F 09599 Freiberg; Deutschland
	Akkreditierte Prüfstelle nach DIN EN ISO/IEC 17025 <i>Accredited testing laboratory acc. to DIN EN ISO/IEC 17025 D-PL-17819-01-00</i>
<b>Ausgabe/Datum:</b> <i>Issue/date:</i>	1. Ausgabe vom 17.04.2023 <i>First issue dated 2023-04-17</i>
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## CEPRO PVC CLEAR CURTAIN - B1 - DIN 4102

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

<b>Product description</b>	Cepro transparent clear curtains		
<b>Manufacturer / Supplier</b>	<b>Cepro International BV</b>	<b>Date of issue</b>	December 2011
	Provinciënbaan 16 NL-5121 DL RIJEN The Netherlands		
	Tel. no. for information / emergency	+31 (0)161 22 64 72	
	Fax no. for information / emergency	+31 (0)161 22 49 73	
<b>Chemical name and synonyms</b>	Polyvinyl Chloride Colored Transparent Sheeting		
<b>Chemical family</b>	PVC resin, plasticizer, stabilizer, pigment		

### 2. CONSTITUENTS IDENTIFY

Composition	Chemical tabloid agencies register number	WT(%) approx.
Polyvinyl Chloride Resin	9002-86-2	57~65
Plasticizer	117-81-7 ; 115-86-6 ; Group	30~35
Stabilizer	557-05-1 : 6865-35-6 ; 97615-85-5 ; Group	1~3
Modifier	1843-05-6 : Group	0.5~1.0
Epoxidized soybean oil	8013-07-8	1~2
Pigment	1317-80-2; 5160-02-1 ; 1333-86-4; Group	0.5~1.5

### 3. HAZARDOUS SUBSTANCE INFORMATION

The most Prominent Hazardous Effect

1. Physical(Health)effect if the hazardous substance :	none
2. Environment effects :	none
3. Physical and Chemical effects :	none (stable)
4. Particularly hazardous :	none
Prominent Symptoms :	none
Hazardous substance classification :	none

### 4. FIRST AID MEASURES

The most aid methods for different location :

Inhale :	none
Skin content :	none
Eye content :	none
Ingested :	if swallowed get prompt medical attention
The most prominent symptom and the hazardous effect :	skin cut
The Procedure to Provide Aid to the Effected Individual :	none
Physician prompt :	none

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### 5. MEASURE TO EXTINGUISH SUBSTANCE RELATED FIRES

suitable : Water, faam, carbon dioxide, dry powder

Possible dangerous effects from extinguishing : During incomplete combustion a range of products will be formed but mainly carbon dioxide, water, carbon monoxide.

Procedure to extinguishing : none

Safety equipment for fireman : self-contained breathing apparatus and protective clothing

### 6. PROCEDURE TO CONTAIN LEAK AND SPILL

Precautions personnel need to pay attention to : none

Environmental effect : none

Method of how to clean up : Sweep up spilled material and place in suitable containers for recycle or disposal

### 7. METHOD OF SAFE DISTANCE FROM FIRE

Engineering dominate : Not applicable

Storage : Storage in a ventilation place , keep away from heat and source of ignition

### 8. PRECAUTIONARY MEASURES FOR EXPOSURE

Engineering dominate : Good genera! ventilation should be used  
dominate parameter

The average permit consistency doe eight hours(a day)/The average permit consistency tor short time/ The highest permit consistency : Not applicable

Organism Norm : Not applicable

The personal protection equipment

Breathing apparatus : none

Protective equipment tor hands : none

Protective equipment for eyes : goggles

Protective equipment for skin and the body protection : none

Hygiene measures : none

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Substance condition : Solid

Color : Colored transparent

PH :

PH value:

Spontaneous temperature : Not applicable

Density point: 1.25-1.31 (water=1)

Vapor pressure(MM/HG) : none

Shape : Roll of sheeting

Odor: none

The bolting point the range of the bolting point : Not applicable

Explosion Boundaries : Not applicable

Dissolution point : Not applicable

Flash point(method used) : 320°C-390°C (ASTM D-1929)

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### 10. STABILIZATION AND REACTION

Stabilization : stable

Possibility of hazardous reaction in particular condition : none

What the states should avoided : Keep away form flames

What the substances should avoided : none

Decomposition into hazardous substance : hydrochloric gas trom burning

### 11. TOXICITY INFORMATION

Rapid type toxicity : none

Partial effort : none

Sensitivity : none

Slow poisonous or long-term poisonous effects : none

Special effort : none

### 12. ENVIRONMENT INFORMATION

Possibility of the affect to the disposal : no data available

### 13. METHOD DISPOSAL

Method : sweep up spilled material and place in suitable containers for recycle or disposal in accordance with regulations.

### 14. TRANSPORTATION INCINERATE

international transportation regulation : none

UN Number : none

National transport regulations : not classified as hazardous for transport

Exceptional transport method and matters needing attention : none

### 15. THE INFORMATION OF THE ORDINANCE

Suitable prescription : none

*Disclaimer: This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.*

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### COMPOSITION

- PVC resin 66,56 %
- Plasticizer 30,41 %
- Other additive 2,03 %

Remarks      *The percentage of monomer polyvinyl chloride is under 0.1 ppm (part per million), and Cd (Cadmium) under 100 ppm in the percentage less than 0.00000001 % (while the order with low-toxic formula) which is within the limit specified by the European Union regulation authority.*

### TECHNICAL SPECIFICATIONS

Weight	± 500 gr/m <sup>2</sup>
Thickness	0,40 mm
Standard width	1.400 mm
Temperature resistance	5°C 80°C
Fire resistance	according to DIN 4102 - B1

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### STANDARD CURTAIN 140 CM WIDE - EYELETS AND SNAPFASTNERS

