



CEPRO ORANGE-CE DIN CERTIFICATE



CERTIFICATE

Certificate holder	Cepro International BV Parallelweg 38 5121 LD RIJEN NETHERLANDS
Registration No.	D2969CEPRO/R7
Product	Transparant welding curtains, screens and strips
Type, Model	CEPRO-Orange-CE, Curtain 0,4 mm
Testing basis	DIN EN ISO 25980:2015-01 Certification Scheme Eye Protection: Category I-Products acc. to PPE-Directive and Non-PPE Products (2011-10)

Mark of conformity



Marking of the product	Detailed marking see annex
Valid until	2017-03-26
Right of use	This eye protection equipment meets the requirements of the eye protection certification scheme and the relevant standards. Any previous versions of this certificate hereby cease to be valid. Please see the annex for further information.



2016-03-22
Dipl.-Wi.-Ing. (FH) Sören Scholz
Head of Certification Body

S. Scholz





CEPRO GREEN-9 DIN CERTIFICATE



CERTIFICATE

Certificate holder Cepro International BV
Parallelweg 38
5121 LD RIJEN
NETHERLANDS

Registration No. D2961CEPRO/R7

Product Transparant welding curtains, screens and strips

Type, Model CEPRO-Green-9, Curtain 0,4 mm

Testing basis DIN EN ISO 25980:2015-01
Certification Scheme Eye Protection: Category I-Products acc. to PPE-Directive and Non-PPE Products (2011-10)

Mark of conformity



Marking of the product Detailed marking see annex

Valid until 2017-03-26

Right of use This eye protection equipment meets the requirements of the eye protection certification scheme and the relevant standards.

Any previous versions of this certificate hereby cease to be valid.

Please see the annex for further information.



2016-03-22
Dipl.-Wi.-Ing. (FH) Sören Scholz
Head of Certification Body

S. J.



CEPRO PVC WELDING CURTAIN



CEPRO GREEN-6 DIN CERTIFICATE



CERTIFICATE

Certificate holder	Cepro International BV Parallelweg 38 5121 LD RIJEN NETHERLANDS
Registration No.	D3528CEPRO/R5
Product	Transparent welding curtains, screens and strips
Type, Model	CEPRO-Green-6, Curtain 0,4 mm
Testing basis	DIN EN ISO 25980:2015-01 Certification Scheme Eye Protection: Category I-Products acc. to PPE-Directive and Non-PPE Products (2011-10)

Mark of conformity



Marking of the product Detailed marking see annex

Valid until 2017-03-26

Right of use This eye protection equipment meets the requirements of the eye protection certification scheme and the relevant standards.

Any previous versions of this certificate hereby cease to be valid.

Please see the annex for further information.



2016-03-22
Dipl.-Wi.-Ing. (FH) Sören Scholz
Head of Certification Body

S.S



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CEPRO PVC WELDING CURTAIN



CEPRO BRONZE-CE DIN CERTIFICATE



CERTIFICATE

Certificate holder Cepro International BV
Parallelweg 38
5121 LD RIJEN
NETHERLANDS

Registration No. D2963CEPRO/R7

Product Transparant welding curtains, screens and strips

Type, Model CEPRO-Bronze-CE, Curtain 0,4 mm

Testing basis DIN EN ISO 25980:2015-01
Certification Scheme Eye Protection: Category I-Products acc. to PPE-Directive and Non-PPE Products (2011-10)

Mark of conformity



Marking of the product Detailed marking see annex

Valid until 2017-03-26

Right of use This eye protection equipment meets the requirements of the eye protection certification scheme and the relevant standards.

Any previous versions of this certificate hereby cease to be valid.

Please see the annex for further information.



2016-03-22
Dipl.-Wi.-Ing. (FH) Sören Scholz
Head of Certification Body



CEPRO PVC WELDING CURTAIN



1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

Product description	Cepro transparent welding curtains		
Manufacturer / Supplier	Cepro International BV P.O. Box 183 5120 AD Rijen The Netherlands	Date of issue	December 2011
	Tel. no. for information / emergency	+31 (0)161 22 64 72	
	Fax no. for information / emergency	+31 (0)161 22 49 73	
Chemical name and synonyms	Plasticized Polyvinyl Chloride film		
Chemical family	PVC resin, plasticizer, stabilizer, pigment		

2. HAZARDOUS INGREDIENTS

Paints preservatives & solvents			Alloys and metallic coatings		
	%	TLV (units)		%	TLV (units)
Pigments	Trace		Base metal	0	
Catalyst	0		Alloys	0	
Vehicle	0		Metallic coatings	0	
Solvents	0		Filler metal plus coating or coreflux	0	
Additives			Others	0	
Ba-Zn stabilizer	1-3				
Others	0				

Hazardous mixtures of other liquids, solids, or gases	%	TLV (units)
n/a		

3. PHYSICAL DATA

Boiling point	n/a	Specific gravity (H ₂ O=1)	1.20-1.33
Vapor pressure (mm hg)	n/a	Percent, volatile by volume (%)	7% max.
Vapor density (air=1)	n/a	Evaporation rate	n/a/
Solubility in water	slight	Decomposition temp.	260 °C
Appearance and odour	transparent sheet		

4. FIRE AND EXPLOSION HAZARD DATA

Flash point (method used)	320 °C - 390 °C (ASSTM D-1929)
Flammable limits	n/a
Extinguishing media	water, dry chemical foam, CO ₂
Special fire fighting procedures	wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Unusual fire and explosion hazards	Any vinyl can be forced to burn by continuous application of intense heat

CEPRO PVC WELDING CURTAIN



5. HEALTH HAZARD DATA

Treshhold limit value	not established
Effects of overexposure	not established
Emergency and first aid procedures	If irritation from processing vapors or decomposition products, remove individual from area

6. REACTIVITY DATA

Stability	unstable		conditions to avoid
	stable	X	
Incompatability (materials to avoid)			
Hazardous decomposition products			
Hazardous polymerization	may occur		conditions to avoid
	will not occur	X	

7. SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled	n/a
Waste disposal method	Use approved disposal methods as recommended by state and local agencies

8. SPECIAL PROTECTION INFORMATION

Respiratory protection (specific type)	none should be needed	
Ventilation	Local exhaust none should be needed	Special none known
Protective gloves	When material is heated	
Eye protection	recommended for all industrial workplaces	
Other protective equipment	none should be needed	

9. SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing
The product should be stored in cool, dry, well-ventilated area, away from flammable materials or sources of heat and flame

Other precautions
Always wear rubber gloves when cleaning exhaust equipment or other surfaces

CEPRO PVC WELDING CURTAIN



COMPOSITION

- PVC resin 64,10 %
- Plasticizer 32,05 %
- Other additive 3,85 %

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	± 530 gr/m ²	
Standard width	1.400 mm	
Temperature resistance	5°C	EN ISO 25980 (EN-1598)
	80°C	
Fire resistance	according to B1/M1	EN ISO 25980 (EN-1598)
UV- resistant	UV Stabil	DIN 53387
Light transmission	Approved	EN ISO 25980 (EN-1598)

GRAPHIC WELDING ARC

