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EPRO WELDING TENT CUBE MODEL



E09/06 c du 03/09/2014

CREPIM Société par Actions Simplifiée -792 178 816 R.C.S. ARRAS Siege social : Parc de la Porte Nord - rue Christophe Colomb. 62700 BRUAY LA BUISSIER France Tél.: 03.21.61.64.00 Fax : 03.21.61.64.01 E-mail : <u>contact@repin.ff</u> www.crepin.fr SIRET 792 178 816 00015 / APE 71128 17.4. RES 792 178 816

PROCES-VERBAL DE CLASSEMENT DE REACTION AU FEU D'UN MATERIAU

Valable 5 ans à compter du 03 Octobre 2014

Selon l'arrêté du 21 novembre 2002 relatif à la réaction au feu des produits de construction et d'aménagement Laboratoire agréé du Ministère de l'Intérieur (arrêté du 23/03/2010 modifiant l'arrêté du 05/02/1959 modifié)

Procès-verbal n°1303/04/252 B-1

Ce procès-verbal n°1303/04/252 B-1 annule et remplace le Procès-verbal n°1303/04/252 B Et annexe de 2 pages

Matériau présenté par :	CEPRO 87, rue Nationale 59000 Lille France		
Référence commerciale :	CEPRO PVC TARPAULIN		
Description sommaire :	Tissé polyester enduit PVC. Application bâtiment Epaisseur nominale totale : 0,5 mm. Masse volumique calculée : 1,12 g/cm ³ . Masse surfacique calculée : 56,3 mg/cm ² . Coloris présenté : Blanc.		
Nature de l'essai :	NF P 92-503 - Essai par rayonnement, NF P 92-504 – Essai de persistance et mesure de vitesse de propagation de flamme		
Référence du rapport d'essai : RE 3M 1303/04/252 B – Amdt 1 et RE 4M 1303/04/252 B – Amdt 1 du 03/10/2014			
Classement :	M1		
Durabilité du classement : No Compte tenu des critères résul	on limitée a priori. tants des essais décrits dans le rapport annexé.		
Ce procès verbal atteste uniquement des caractéristiques de l'échantillon soumis aux essais et ne préjuge pas des caractéristiques de produits similaires. Il ne constitue donc pas une certification de produits au sens de l'article L. 115-27 du code de la consommation et de la loi du 3 juin 1994. « Valable pour toute application pour laquelle le produit n'est pas soumis au marquage CE »			
	A Bruay-la-Buissière, le 10 Octobre 2014		
Pour ordre, suppléant du Président, Franck POUTCH Skander KHELIFI Nota Sont seules autorisées les reproductions intégrales et par photocopie du présent procès-verbal de classement ou de l'ensemble procès-verbal de classement et rapport d'essais annexé.			
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Certification 1/1



1. PRODUCT AND COMPANY IDENTIFICATION

Product trade name:	Cepro PVC tarpaulin - basic material Cepro welding tent PVC-coated Polyester Fabric		
Company's name:	Cepro International BV		
Address:	Parallelweg 38 - 40 5121 LD Rijen - The Netherlands		
	Tel. no. for information / emergency Fax no. for information / emergency	+31 (0)161 22 64 72 +31 (0)161 22 49 73	

2. INGREDIENTS /IDENTITY INFORMATION

Chemical characterisation: woven polyester fabric coated with plasticized polyvinylchloride

Composition:		
	Amount	
Polyethyleneterephthalate:	20-80%	-
polyvinylchloride :	10-40%	CAS nr: 9002-86-2
di-isononylphtalate (DINP):	5–40%	CAS nr: 68515-48-0
antimony trioxide:	2-10%	CAS nr: 03109-64-4
inert fillers:	0-30 %	-

3. HAZARDS IDENTIFICATION

The material is not hazardous for man and environment whenever used under normal conditions. The material contains antimonytrioxide which has been reported to cause vomiting and diarrhea

4. FIRST AID MEASURES

effects:

route of entry:	inhalation: not applicable
route of entry:	skin: Continuous contact may cause irritation
route of entry:	ingestion: seek medical attention immediately
route of entry:	eye: possible irritation due to mechanical effect

acute and chronic health hazards: No TLV exists for PVC coated fabrics

first aid:

inhalation: skin: ingestion:	not applicable wear gloves when long-term exposure - free the respiratory channel - obtain medical attention whenever ingestion of large quantities.
Eye:	- obtain medical attention whenever irritation is significant

CEPRO_PFS_PVC_outdoor_welding_cube_model_2EN

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5. FIRE FIGHTING

flash point: explosion limits: extinguishing media:	not applicable not applicable CO2, dry chemical, water or other agents as appropriate for materials in the surrounding fire.
Special risks:	decomposition in the burning flame may result in the formation of HCI (hydrogenchloride), CO (carbonmonoxide), CO2 (carbondioxide), and antimony compounds

Protective measures during fire fighting:

- only well trained persons, informed about the hazards of the product should be engaged in fighting the fire.
- Wear suitable protection whenever approaching the fire or in confined places. Self contained breathing apparatus should be worn.
- Wear protective clothes, resistant to chemicals. Exposure to the fumes should be avoided in any case.
- After the fire, clean protective clothes . The surroundings should be aerated and cleaned thoroughly before re-entry.

6. ACCIDENTAL RELEASE

not applicable

7. HANDLING AND STORAGE

handling: no special precautions are to be taken for personal protection

storage: avoid temperatures above 70°C in order to eliminate slow degradation.

Other precautions:

- Avoid overheating the product in order to eliminate degradation (see topic 9). Upon fusion of the material use sufficient ventilation to eliminate inhalation of possible fumes.
- Eliminate contact with fire
- Respect the regulations concerning personal protection.(see topic 8)

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

technical measures:

follow the measures for safe handling and storage (topic 7)

steps if material released or spilled: not applicable

waste disposal method: disposal must be in accordance with federal, state and local regulations. An approved method of solid waste disposal should be used.

Precautions in handling:

fusion or welding should be done under sufficient ventilation.

Avoid overheating the product in order to eliminate degradation (see topic 9).

TGG alkylphtalate: 5mg/m3 based upon ACGIH TLV recommendation for di-sec-octyl phthalate.

When machining the coated fabric dry, a dusty condition may result. A suitable dust collection system should be employed and an approved dust mask for respiratory protection.

At decomposition:

take the necessary protective measures in order to avoid contact with the fumes, either skin, eye or inhalation. Prevent inhalation and protect the eyes by the use of a protective facemask with a filter class B-P2. Only use inhalation protection, which is conform the international and national rules.

CEPRO_PFS_PVC_outdoor_welding_cube_model_2EN



9. PHYSICAL AND CHEMICAL PROPERTIES

appearance: fabric sheet coated with a plastic smell: none

phase transitions:

melting point: not applicable boiling point: not applicable softening: excessive softening occurs from 70°C onwards evaporation rate: not applicable vapour pressure: not applicable

flash point : not applicable ignition temperature: > 350°C

density: 1.3-1.4 g/cm3 vapour density: not applicable

solubility: insoluble in water partly soluble in :

ketones dimethylsulfoxide tetrahydrofurane methylhydrofurane

pH: not applicable

viscosity: not applicable

decomposition temperature:

>120°C (long exposure >3hrs) >250°C: (short exposure)

oxidising properties: not applicable

10. STABILITY AND REACTIVITY

stability:

the product is stable under the normal conditions of use.

Conditions to avoid: when heated to decomposition (see section 9) / combustion temperatures products of decomposition including CO, CO2, HCI, antimony compounds and other volatiles are released.

Materials to avoid: none. Remark: material dissolves in some organic solvents (see item 9)

11. TOXICOLOGICAL INFORMATION

No TLV exists for PVC coated fabrics. The hazards associated with the product are related to the individual constituents.

Directive 67/548/EEC:15thadaptation: antimony trioxide is classified as a class 3 carcinogen

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Safety 2/3



12. ENVIRONMENTAL INFORMATION

the material is biological inert and non degradable.

13. DISPOSAL CONSIDERATIONS

waste treatment:

disposal of the coated fabric should be according to the local, federal, national and international regulations. Either landfill or incineration is possible if according to the above regulations.

14. TRANSPORTATION INFORMATION

not applicable

15. REGULATORY INFORMATION

not applicable

16. MISCELLANEOUS

The actual product information is based upon our actual product knowledge and experience and is not limiting. The information of the product is based on the properties of the product as specified in the product technical data sheet. Whenever a product is combined or mixed with other substances one should be aware of the fact that this could include new risks.

The user, in using or working with the product, should keep him to the legislation, hygiene and safety regulations. In this way, this MSDS does not have any effect on these regulatory obligations.

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TECHNICAL DATA FABRIC WELDING TENT

Description			
1. Base fabric		500Dx18x17	
2. Adhesion (Kg/3cm)			
Left	warp	3.79	
	weft	3.89	
Middle	warp	3.84	
	weft	3.94	
Right	warp	3.67	
	weft	3.87	
3. Tear strength (Kg)	warp	15.68	
	weft	17.48	
4. Tensile strenght (Kg/3cm)	warp	69.16	
	weft	76.18	
5. Thickness		0.52	
Special physical properties: U	V 0.5PHR+FRM2		

TECHNICAL USER INFORMATION

- CEPRO welding tents are supplied as an assembly kit in a strong cardboard box.
- CEPRO welding tents are suitable for use in ambient temperatures of -30°C to 70°C.
- The tubular galvanized frame and pins used to connect the structure should be regularly be checked.
- Regularly check the fabric of the CEPRO welding tents for tears and/or other damage. Replace if necessary.

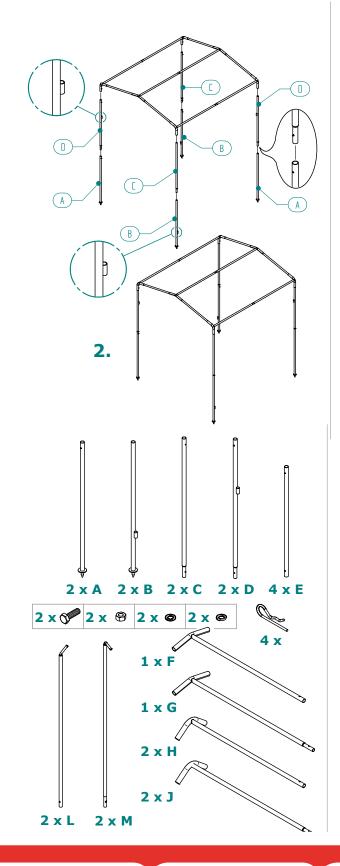
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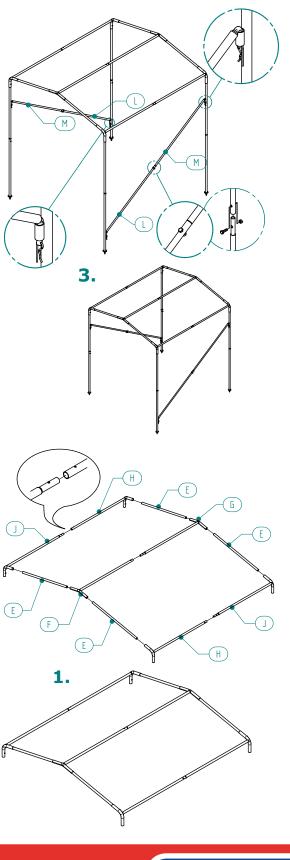


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MOUNTING INSTRUCTION AND PART LIST





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Technical

Specifications 2/2