



FICHE DE DONNEES DE SECURITE	www.francesoudage.fr
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Toile anti-chaleur	Date :21/06/12
	Toile anti-chaleur
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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product description	Cepro Saturne
Synonyms	n/a
Manufacturer / Supplier	Cepro sarl 87, Rue Nationale 59000 LILLE France
Date of issue	December 2011
Tel. no. for information / emergency	03.20.57.37.66
Fax no. for information / emergency	03.28.36.17.49
Chemical family	Oxidized/Stabilized Polyacrylonitrile Fiber

2. COMPOSITION / INFORMATION ON INGREDIENTS

Component	Oxidized or stabilized Polyacrylonitrile fiber
Cas. no.	308060-39-1
%	100
Limits for air contaminants	OSHA and ACGIH have not established the permissible exposure limit (PEL/TLV)

3. HAZARDS IDENTIFICATION

Least:0, Slight:1, Moderate:2, High:3, Extreme:4	HEALTH	FIRE	REACTIVITY
HMIS rate	0	1	0
Human health hazards	None known		
Signs & symptoms of exposure	None		
Medical conditions generally aggravated by exposure:	None known		

4. FIRST-AID MEASURES

Eye	Flush eyes with water for 15 minutes
Skin	Wash affected areas thoroughly with soap and water
Inhalation	Remove from the dust area to fresh air
Ingestion	In the event of deliberate ingestion, consult with a doctor

5. FIRE-FIGHTING MEASURES

Extinguishing media	normal firefighting procedures
Restriction	no restrictions
Unusual fire & explosion hazards	none
Flash point	non determined
Flammable limits	n/a
Main combustion gas	low levels of CO, CO2, HCN, acrylonitrile and vapors
Personal protection	self contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled :

In case of spill, collect the spilled materials. If this material is not contaminated, put it into a clean container and it can be reused. Otherwise, dispose of it properly

7. HANDLING AND STORAGE

Precautions to be taken in handling & storing :

Keep the package sealed, away from dirt and moisture. Avoid exposure to sunlight.

Other precautions None

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection	normal industrial hygiene practice (dust mask) if high degree of fiber fly is experienced
Ventilation	Local exhaust for airborne fiber removal
Protective gloves	Normal industrial hygiene practice (gloves if desired)
Eye protection	Safety glasses
Other protective clothing or equipment	none
Work / hygienic practices	Gloves (Tyvek) and NIOSH approved dust masks. Before eating, drinking or smoking wash hands and face thoroughly with soap and water.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling point	n/a
Vapor pressure	n/a
Vapor density	n/a
Specific gravity (H₂O=1)	Greater than or equal to 1,35 g/cm ³
Melting point	n/a
Evaporation rate (Butyl Acetate=1)	n/a
Solubility in water	insoluble
Appearance	black, odorless

10. STABILITY AND REACTIVITY

Stability	stable
Conditions to avoid	Oxidation reaction may occur when exposed to air at temperature above 260 °C generating low levels of HCN, CO, CO ₂ , H ₂ O and acrylonitrile.
Incompatible materials	see above
Hazardous decomposition or byproducts	Products of combustion and decomposition depend on other materials present in the fire and the fire conditions. Burning will produce low levels of HCN, CO, CO ₂ , H ₂ O and acrylonitrile. Avoid inhalation.
Hazardous polymerization	Will not occur
Conditions to avoid	None

11. TOXICOLOGICAL INFORMATION

Health hazards	None known
Carcinogenicity	No
Signs & symptoms of exposure	None
Medical conditions generally aggravated by exposure	None known

12. ECOLOGICAL INFORMATION

No ecological data is available for this products

13. DISPOSAL CONSIDERATION

Landfill sites - industrial approved. Do not incinerate. If necessary, consult local, state and federal agencies prior to disposal of this material.

14. TRANSPORT INFORMATION

Proper shipping name	not applicable / not regulated
Hazard class	not applicable
Identification number	not applicable
D.O.T. hazardous substance (Reportable Quantity of Product)	not applicable
D.O.T. label required	not applicable

15. REGULATORY INFORMATION

This product is manufactured in compliance with all provisions of the Toxic Substances Control Act, 15 U.S.C.

This product does not contain any components defined as toxic chemicals subject to reporting requirements of Section 313 of Title III of 40 CFR 372 or subject to other EPA regulations.

16. OTHER INFORMATION

Disclaimer

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