

FICHE DE DONNEES DE SECURITE

www.francesoudage.fr
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Toile anti-chaleur

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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product description

Cepro Saturne

Synonyms

n/a

Manufacturer / Supplier

Cepro sarl

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87, Rue Nationale 59000 LILLE

France

Tel. no. for information / emergency

03.20.57.37.66

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03.28.36.17.49

Date of issue December 2011

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/

1

TLV)

3. HAZARDS IDENTIFICATION

Least:0, Slight:1, Moderate:2, High:3, Extreme:4

HEALTH

FIRE REACTIVITY

HMIS rate

0

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 none

or equipment

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 (H20=1) Greater than or equal to 1,35 g/cm³

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, CO2, H2O and acrylonotrile.

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,

CO2, H2o 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 None known

aggravated by exposure

12. ECOLOGICAL INFORMATION

No ecological data is available for this procducts

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 not applicable

(Reportable Quantity of Product)

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

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