

**Nomex[®] Meta-Aramid Paper**

Version 2.0

Revision Date 11.06.2015

Ref. 150000002637

This document is for information only, provided voluntarily and not subsequent to regulatory requirement.

PRODUCT AND CONTACT INFORMATION**Product identifier**

Product name : Nomex[®] Meta-Aramid Paper
Company : DuPont Mexicana, S. de R.L. de C.V.
Homero 206, Col. Polanco V Sección
C.P. 11560, Mexico D.F.
Mexico
Telephone : (52) 55 5722 1150; 01 8008497514
Telefax : (55) 5722-1149

Emergency telephone number

Emergency contact : (ANIQ - SETIQ) 5559-1588 in D.F. and metropolitan area. 01-800-002-1400 inside the Republic.

HAZARDS IDENTIFICATION**Emergency Overview**

The hazards of this product are associated mainly with its processing.
High concentrations of dust can irritate eyes, nose and respiratory system and cause coughing and sneezing.

Physical and chemical properties

Form : sheets, tape, roll
Color : white, grey, tan
Odor : none
Melting point/range : Not applicable
Water solubility : insoluble

Stability and reactivity

Conditions to avoid : Temperature > 250 °C (> 482 °F)
Heating can release hazardous gases.

Incompatibility : Strong acids and strong bases

Hazardous decomposition products : Carbon monoxide, Nitrogen oxides (NOx), Hydrogen cyanide (hydrocyanic acid)

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INFORMATION ON INGREDIENTS

Component	CAS-No.	Concentration
Meta-aramid paper or meta-aramid paper with additives		100 %

FIRST AID MEASURES**Description of first aid measures**

General advice : No hazards which require special first aid measures. If symptoms persist, call a physician. If irritation occurs, flush area thoroughly with water.

FIREFIGHTING MEASURES**Extinguishing media**

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Special hazards arising from the article

Specific hazards during firefighting : Hazardous decomposition products formed under fire conditions.

Advice for firefighters

Special protective equipment for firefighters : Wear self-contained breathing apparatus for firefighting if necessary.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions, protective equipment and emergency procedures**

Personal precautions : None.



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Environmental precautions

Environmental precautions : Do not let product enter drains.

Methods and materials for containment and cleaning up

Methods for cleaning up : Avoid dust formation.
Use approved industrial vacuum cleaner for removal.

HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling : Avoid dust formation.

Conditions for safe storage, including any incompatibilities

Requirements for storage : Keep away from direct sunlight.
areas and containers

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls : Ensure adequate ventilation. Recirculated air should be filtered to remove respirable dust. Provide for appropriate exhaust ventilation and dust collection at machinery.

Personal protective equipment

Respiratory protection : When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Eye protection : Safety glasses with side-shields

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Exposure Guidelines
Exposure Limit Values

Meta-aramid AEL *	()	10 mg/m ³	8 hr. TWA Total dust.
AEL *	()	5 mg/m ³	8 hr. TWA Respirable dust.

* AEL is DuPont's Acceptable Exposure Limit. Where governmentally imposed occupational exposure limits which are lower than the AEL are in effect, such limits shall take precedence.

DISPOSAL CONSIDERATIONS**Waste treatment methods**

Product : Can be landfilled or incinerated, when in compliance with local regulations.

REGULATORY INFORMATION**TSCA (US) Status**

Exempt

OTHER INFORMATION**Restrictions on use**

Do not use DuPont materials in medical applications involving implantation in the human body or contact with internal body fluids or tissues unless the material has been provided from DuPont under a written contract that is consistent with DuPont policy regarding medical applications and expressly acknowledges the contemplated use. For further information, please contact your DuPont representative. You may also request a copy of the DuPont POLICY Regarding Medical Applications and DuPont CAUTION Regarding Medical Applications.

Further information



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It is recommended that additional information be requested if an unusual application of synthetic fibres is intended.

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