

**DuPont™ Tedlar® Oriented PVF Film**

Version 2.2

Revision Date 02/03/2016

Ref. 150000003689

INFORMATION ON INGREDIENTS

Includes percentages of the following:

Component	CAS-No.	Concentration
Polyvinyl fluoride	24981-14-4	>=65%
N,N-Dimethylacetamide	127-19-5	<1 %
Fillers/additives		<=35 %

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

- General advice : No hazards which require special first aid measures.
- Inhalation : Is not considered a potential route of exposure. Move to fresh air in case of accidental inhalation of fumes from overheating or combustion.
- Skin contact : Wash with water and soap as a precaution. No treatment is necessary under ordinary circumstances.
- Eye contact : Is not considered a potential route of exposure. If exposed to fumes from overheating or combustion: Rinse immediately with plenty of water for at least 15 minutes. Consult a physician if necessary.
- Ingestion : Is not considered a potential route of exposure.

FIREFIGHTING MEASURES**Extinguishing media**

- Suitable extinguishing media : Carbon dioxide (CO₂), Dry powder, Foam, Water



DuPont™ Tedlar® Oriented PVF Film

Version 2.2

Revision Date 02/03/2016

Ref. 150000003689

Special hazards arising from the article

Specific hazards during firefighting : Hazardous decomposition products
: Hydrogen fluoride
: Carbon monoxide

Advice for firefighters

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus. Wear suitable protective equipment. Wear neoprene gloves during cleaning up work after a fire.
Further information : The solid polymer can only be burned with difficulty.

ACCIDENTAL RELEASE MEASURES

Environmental precautions

Environmental precautions : No special environmental precautions required.

Methods and materials for containment and cleaning up

Methods for cleaning up : Use mechanical handling equipment.

HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling : No special handling advice required.
Advice on protection against fire and explosion : Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours).

Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Store at room temperature. Keep in a well-ventilated place. Do not store or consume food, drink or tobacco in areas where they may become contaminated with this material.



DuPont™ Tedlar® Oriented PVF Film

Version 2.2

Revision Date 02/03/2016

Ref. 150000003689

Advice on common storage : No special restrictions on storage with other products.

Other data : No decomposition if stored and applied as directed.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls : effective ventilation in all processing areas

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required. In the case of hazardous fumes, wear self contained breathing apparatus. During grinding, sanding, or sawing operations use an approved air purifying respirator with dust/mist cartridge or canister.

Hand protection : Material: Gloves

Eye protection : Safety glasses

Exposure Guidelines

Exposure Limit Values

N,N-Dimethylacetamide Permissible exposure limit:	(OSHA_TRA NS)	10 ppm	35 mg/m ³	8 hr. TWA
TLV	(US ACGIH)	10 ppm	TWA	
AEL *	()	10 ppm	8 & 12 hr. TWA, Skin	

Biological Exposure Indices

N,N-Dimethylacetamide BEI	(DUPONT)	30 ppm N-Methylacetamide/Urine Sampling time: End of shift.
BEI	(ACGIH)	30 mg/g N-Methylacetamide/Creatinine in urine Sampling time: End of shift at end of work week.



DuPont™ Tedlar® Oriented PVF Film

Version 2.2

Revision Date 02/03/2016

Ref. 150000003689

* 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 : Dispose of in accordance with local regulations. Incinerate only if incinerator is capable of scrubbing out hydrogen fluoride and other acidic combustion products.

REGULATORY INFORMATION

TSCA (US) Status Product is an article as defined at 40CFR720.3(c) and is not subject to TSCA Inventory requirements.

California Prop. 65: WARNING! This product contains a chemical or chemicals known to the State of California to cause cancer.

California Prop. 65: WARNING! This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

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

The DuPont Oval Logo is a registered trademark of E.I. du Pont de Nemours and Company.

The information provided in this Article Information Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage,



DuPont™ Tedlar® Oriented PVF Film

Version 2.2

Revision Date 02/03/2016

Ref. 150000003689

transportation, disposal and release and is not to be considered a warranty or quality specification. The above information relates only to the specific material(s) designated herein and may not be valid for such material(s) used in combination with any other materials or in any process or if the material is altered or processed, unless specified in the text.