

DuPont Personal Protection

H1N1

Are you prepared?



www.dpp-europe.com/h1n1
Preventing cross-contamination



Tyvek.

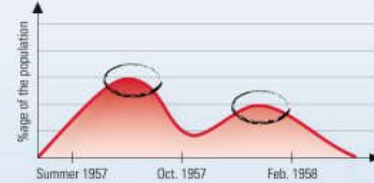
How does flu usually break out ?

- ✓ Flu often breaks out during the autumn/winter season
- ✓ Historically, influenza usually spreads in waves

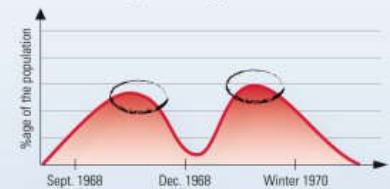
The Spanish flu



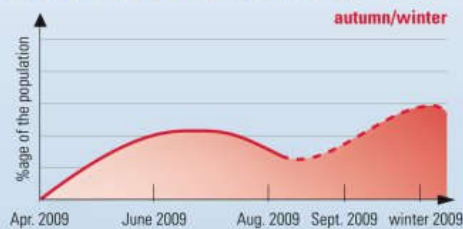
The Asian flu



The Hong Kong flu



2009 H1N1 flu... ?



Latest scenario predicts high percentage of the population could be affected in autumn!

The main strength of H1N1 virus is its capability to spread quickly, this is why all measures to avoid contamination are critical.

You can contribute to break the contamination chain and **avoid cross-contamination!**

Help contain the virus: wear protective clothing!

Break the chain of infection!
It's the best defence against the H1N1 virus

The usage of a **disposable coverall** can help to prevent you and your clothes becoming contaminated by infected material or liquids and **potentially transmitting the virus** to your direct environment, patients, colleagues and families.

It will also help to limit the spread of the virus:

- in companies providing critical services to the population that can't be stopped for an extended period of time (e.g. transport, utilities...)
- or in companies where employees are more exposed because they deal with large crowds (e.g. airport screening)

Limit the risk of transmitting the H1N1 virus: wear protective clothing!

Protect your surroundings specifically if you're working in:

- First response teams & emergency services
- Veterinary surveillance
- Laboratory handling of H1N1 infectious material
- Health care environment

Be prepared with Tyvek® ...



✓ Can offer a barrier to the virus

✓ Designed to avoid cross-contamination

✓ Closures and seams are tight during exposures & after exposures

✓ Can be disposed of in bio-safe ways

TYVEK® Classic Plus, model CHA5

- Hood shape and elastic around hood are designed for tight fit around full face respirator.
- Self-adhesive zipper flap with integrated chin flap.
- Stretch rubber thumb loop attached to the end of the sleeve.
- **It prevents the suit sleeve from riding up.**
- Elasticated waist for better fit of garment.

Seams:

Stitched and overtaped, offering equal barrier as fabric.

Colours:

White - Green

Size:

S to XXXL

Provides a more adequate barrier by the combination of the fabric, the tight seams and the tight closure of the zipper flap.

Chemical Protective Coveralls, Category III



Material shelf life of 10 years*

* based on fabric physical strength (ASTM D572).



TYVEK® Classic, model CHF5

- Ergonomic 3 piece hood allowing easy movement of head without disturbing the view of the wearer.
- TYVEK® zipper with zip flap offering high level of tightness.
- Elasticated cuffs and ankles for good fit.
- Elasticated waist for safe fit of garment and wearer comfort.

Seams:

External stitched seams for enhanced protection against penetration from outside to inside of garment.

Colours:

White - Green - Blue

Size:

White: S to XXXL - Coloured: S to XXL

May provide an adequate level of protection, however the seams and the zipper coverage are less particle tight than those of the Tyvek® Classic Plus garments.

Chemical Protective Coveralls, Category III



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You don't expect
him to cut corners
doing his job.

He doesn't expect
you to cut corners
doing yours.



Be prepared now!

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DuPont is not aware of any protective clothing material that has been tested with flu virus, including DuPont™ TYVEK® material. We have tested DuPont™ TYVEK® protective garment material for resistance to viral penetration from virus-laden synthetic body fluids and against particles.

Disclaimer

This information is based upon technical data that DuPont believes to be reliable. It is subject to revision as additional knowledge and experience becomes available. DuPont does not guarantee results and assumes no obligation or liability in connection with this information. It is the user's responsibility to determine the level of toxicity and the proper personal protective equipment needed. This information is intended for use by persons having the technical expertise to undertake evaluation under their own specific end-use conditions, at their own discretion and risk. Anyone intending to use this information should first check that the garment selected is suitable for the intended use. The end-user should discontinue use of garment if fabric becomes torn, worn or punctured, to avoid potential chemical exposure. Since conditions of use are beyond our control, we make no warranties, expressed or implied, including but not limited to warranties of merchantability or fitness for a particular purpose and assume no liability in connection with any use of this information. This information is not intended as a licence to operate under or a recommendation to infringe any patent or technical information of DuPont or other persons covering any material or its use.

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