

DEFOG IT ANTI-FOG IN ACCORD WITH NIOSH RECOMMENDATION FOR EYE SAFETY ON THE WORK SITE

December 29, 2009 – Valley View, Ohio – The National Institute for Occupational Safety and Health recognizes the problem of fogged protective eyewear on the work site and includes use of anti-fog solutions in its recommended responses. [Nanofilm](#), maker of Defog It anti-fog liquid and towelettes concurs with the NIOSH recommendation and urges that anti-fog protection be must-have equipment anywhere eye protection is used.

“Every day, over 2000 eye injuries occur at work in the United States, according to the National Institutes of Occupational Safety and Health,” says Jodi Groh, Nanofilm’s Director of Marketing. “Fogging can keep workers from compliance with protective eyewear recommendations or interfere with clear vision even when eyewear is worn. Defog It anti-fog is committed to helping prevent eye injuries.”

[Defog It](#) anti-fog liquid and Defog It anti-fog towelettes have a formula used by the military around the world in vision-critical situations. Just one application can help keep optics fog-free up to all day. Defog It anti-fog is safe and effective on safety glasses, safety goggles, faceshields and eyeglasses, even high-tech anti-reflective and super-hydrophobic lenses.

The product has been [rigorously tested](#) for performance. In one test, a lens treated with Defog It was held over constant hot steam for 60 minutes without fog forming. Similar products failed in as little as 5 minutes. In another test, lenses coated with Defog It were moved between cold and hot environments 100 times without fog forming. A [video](#) demonstrates the performance of Defog It. In addition, the product has been tested in the field. Comments from users confirm the anti-fog performance.

- “I work in a paper mill where steam is everywhere. I used the Defog It Dry Towelettes on my safety glasses and it was awesome.”
- “As a MOV/AOV technician that works at nuclear power plants all over the country, I would have to say they work great. We are provided with anti fog spray and wipes at all sites. The Defog It product worked better for me than did the anti fog product provided for us.”
- “I always had trouble keeping the inside of my safety goggles free of fog, especially if I was wearing a disposable dust mask. The Defog It Towelettes have finally given me a solution.”

Additional resources on work site eye protection, including anti-fog protection recommendations, can be found in the NIOSH [Eye Safety Tool Box Talk](#).

Defog It is available at Amazon (www.amazon.com, search “Defog It”) and other retailers. More information is available at www.nanofilmproducts.com or by calling 1-888-ENDS-FOG. Three reusable towelettes in a plastic carrying case sell for \$7.49 (MSRP). A half-ounce of the all-in-one cleaner and anti-fog liquid is \$4.99 (MSRP).

Nanofilm, founded in 1985, is a global optical leader in lens care and coatings. Millions of people around the world use Nanofilm products, including Clarity Clean It™, Clarity Defog It™ and other lens care products, as well as nanotechnology-enabled coatings. More information is available at www.nanofilmproducts.com.