

# FOG OFF DEMISTER

*If you have problems with misting of visors or protective eyewear use*

*FOG OFF DEMISTER*

*TO*

**IMPROVE PERSONAL SAFETY**

*AND*

**INCREASE OPERATIONAL EFFICIENCY**

Just wipe *FOG OFF* on to your visor or protective eyewear to clean away grime and leave the surface mist free.

*FOG OFF* has been specially formulated for use with PVC, other formulations are available for use with polycarbonates, and 'CR 39' lenses.

*FOG OFF* is non toxic, non corrosive, non irritant, ozone friendly, and entirely safe to use on any visual surface

For further information please contact Respirex on  
Tel: 01737 778600 or Fax: 01737 779441

FOG OFF HEALTH AND DATA SHEET

<u>Applications</u>	<u>Function/Characteristics</u>	<u>Health &amp; Safety</u>
Cleaning	Excellent Cleanser Anti-fogging/anti misting Anti-static	Non Toxic
Protection against fogging/misting of clear visual surfaces made of PVC	Non smearing Biodegradable Persistent No organic solvents Pleasant mild odor	Hydrolysed to inert products if ingested
Polishing	Leaves no marks Anti-microbial activity No chemical reaction with rubbers plastics or glass Ozone friendly Near neutral pH, and contains no organic solvents, thus no crazing, erosion or impairment of visor surface clarity.	

NB. For best effect application is made directly to surface first, spread by clean non fragmenting cloth or tissue and gently buff and allow to dry. Application provides a persistent and active layer a few microns thick which remains attached to the visual surface providing powerful anti-fogging properties. The layer will persist for a considerable time unless it is actively dissolved, hot washed or vigorously rubbed off.

polishing of reflective and other shining surfaces. Specific applications include industrial, military and other services' protective eyewear, sports eyewear, ordinary spectacles, chemical protective suit windows, helmet visors, aircraft canopy interiors, respiratory 'all over' headgear visors, vehicle windscreens, office windows, restaurant windows, bathroom mirrors, dance hall and gymnasium mirrors, dental oral mirrors, video display unit screens.

#### 4. Safety Considerations

The technical formulations have been designed so that they do not contain any organic solvents (trace quantities of ethanol may be left behind due to the manufacturing process), consequently, it is non-flammable. All the components are non-toxic and hydrolyse to inert compounds if accidentally ingested. The active components are non-volatile and present no risks associated with inhalation.