



## NEWS RELEASE

### **New airborne fibre monitor from Copley Scientific**

**30 March 2009; Nottingham, UK:** Copley Scientific has added the new Model 7400AD real-time fibre monitor from MSP Corporation to its range of air sampling equipment. Designed to automatically detect and count airborne fibres such as asbestos, mineral wool, advanced composites, ceramic and glass, the Model 7400AD emits a visible and audible alarm when concentrations reach user-defined levels. Non-fibrous background particles are automatically ignored.

The ability to detect potentially hazardous fibres in the air is essential before, during and after asbestos removal. It is also a key analytical device in manufacturing operations that use fibre raw materials and for monitoring air safety following uncontrolled releases, such as fires, earthquakes or explosions.

Housed within a compact unit, the 7400AD is field-portable with a rechargeable battery pack. Fully charged, it will operate unattended for up to eight hours while simultaneously collecting sample on standard filters for subsequent microscopic or chemical analysis. Each 7400AD is factory-calibrated with traceability to NIOSH Method 7400 for asbestos fibres and the on-board, specialised software allows users to set a range of performance features to customise the operation.

In its partnership with MSP Corporation, Copley Scientific is a major supplier of equipment for air sampling and aerosol characterisation, in Europe. For comprehensive details of the Model 7400AD and other air sampling products, please visit [www.copleyscientific.co.uk](http://www.copleyscientific.co.uk)

**End**

**Image, notes and contact details to follow...**

High resolution image attached and/or available from Trish Appleton, Kapler Communications [trish@kapleronline.com](mailto:trish@kapleronline.com) Ref: COP/JOB/086

**Caption:** The new Model 7400AD



#### **About Copley Scientific**

Copley Scientific is recognised as the world's leading manufacturer of inhaler test equipment and is a major supplier of test equipment for pharmaceutical solid dosage forms, including tablet dissolution, disintegration, friability, hardness and powder testers. The company has offices in the UK and Switzerland and a partnership with aerosol particle science experts MSP Corporation in the US. Copley's broad range of testing products for metered-dose inhalers, dry powder inhalers, nebulizers and nasal sprays are supplied and supported worldwide through close relationships with specialist distributors. Serving the pharmaceutical and associated industries, Copley offers an extensive range of equipment for research, development and quality control, as well as full validation and aftersales service, providing a single source for products that meet individual needs.

[www.copleyscientific.com](http://www.copleyscientific.com)

#### **For further information**

##### **Press information**

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