

# SAMPLING SOLUTIONS

#### **For Asbestos**

# Recognition

Although the use of asbestos has declined in recent years, it is still used in construction products such as acoustical tiles and insulation and in commercial products such as brakes. One of the most significant exposure potentials, however, is in the removal and encapsulation of existing asbestos in schools and public buildings.

SKC offers a number of sampling solutions for asbestos to evaluate personal exposures and area, surface, and clearance samples.

See the SKC equipment recommended for sampling asbestos.

# **Evaluation with SKC Sampling Solutions**

For over 50 years, SKC has led the research, design, and manufacture of quality sampling equipment and media to aid health and safety professionals in the evaluation of occupational and environmental hazards.

Choose from several SKC sampling solutions for asbestos that include air sample pumps and preloaded asbestos filter cassettes following agency methods and established protocols.

See reverse side for specific method and sampling equipment/media information.

# **Sample Collection**

# **Active Air Sampling Solutions**

| Target<br>Compound | Select<br>Methods* | SKC Sample<br>Collection Media and<br>Cat. No. | SKC Sample<br>Pump and<br>Cat. No. | Notes                                |
|--------------------|--------------------|--|------------------------------------|--------------------------------------|
| Asbestos on        | <u>ASTM D5755</u>  | Microvacuum filter                             | AirChek <sup>®</sup>               | AirLite is an economical option that |
| surfaces           | <u>ASTM D5756</u>  | cassette <u>225-322</u> or                     | TOUCH                              | uses AA batteries.                   |
|                    |                    | <u>225-9543</u>                                | 220-5000TC                         |                                      |
| Asbestos personal  | NIOSH 7400         | Preloaded MCE filter                           | or                                 |                                      |
| samples            |                    | cassette <u>225-321</u>                        | AirLite 110-100                    |                                      |
|                    | NIOSH 7402         | Preloaded MCE filter                           |                                    |                                      |
|                    | OSHA ID 160        | cassette <u>225-327</u>                        |                                    |                                      |
| Asbestos area      | NIOSH 7400         | Preloaded MCE filter                           | Flite 4                            | Flite 4 provides flows to 20 L/min.  |
| samples            |                    | cassette <u>225-321</u>                        | 901-4011                           |                                      |
|                    | NIOSH 7402         | Preloaded MCE filter                           |                                    |                                      |
|                    | OSHA ID 160        | cassette <u>225-327</u>                        |                                    |                                      |

<sup>\*</sup> Other methods may apply. SKC recommends those listed.