PLAINTIFF'S EXHIBIT

KRC-389

## Minimum Requirements For Respiratory Protection From Airborne Asbestos

| Airborne concentration of asbestos, tremolite, anthophyllite, actinolite, or a combination of these materials | Required Respirator |
|---|---|
| Not in excess of 2 f/cc (10 x PEL) | Half-mask air purifying respirator equipped with high-efficiency filters. |
| Not in excess of 10 f/cc (50 x PEL) | Full facepiece air-purifying respirator equipped with high-efficiency filters. |
| Not in excess of 20 f/cc (100 x PEL) | Any powered air-purifying respiratory equipped with high-efficiency filters.<br><br>Any supplied-air respirator operated in continuous flow mode. |
| Not in excess of 200 f/cc (1000 x PEL) | Full facepiece supplied-air respirator operated in pressure demand mode. |
| Greater than 200 f/cc (>1000 x PEL) or unknown concentration | Full facepiece supplied-air respirator operated in pressure demand mode equipped with an auxiliary positive pressure self-contained breathing apparatus. |

Note:

Respirators assigned for higher environmental concentrations may be used at lower concentrations.

A high-efficiency filter means a filter that is at least 99.97 percent efficient against monodispersed particles of 0.3 micrometers or larger.

**ABATEMENT EQUIPMENT**

1A 187622

SWRf/Asbestos 7904