



## California State Fire Marshal **CODE INTERPRETATION**

|                 |  |                  |        |
|-----------------|--|------------------|--------|
| Date Issued     | 12-05-02   | Interpretation # | 02-032 |
| Topic           | Dust Collector Interlocks  |                  |        |
| Code Section(s) | Section 7604, California Fire Code (1998 ed)                                     |                  |        |
| Requested by    | Peter Levitt<br>Sternvent Co. Inc.<br>253 West Fort Lee Road<br>Bogota, NJ 07603 |                  |        |

***Does California Fire Code require that motor controllers for dust producing machinery be listed and labeled?***

The CFC does not specifically require the machinery to be listed and labeled. However, the Section 110.2 of the California Electrical Code requires equipment to be approved by the Authority Having Jurisdiction.

SFM has adopted Section 7604 of the 1998 California Fire Code, as referenced in CFC Section 3004.2, does require a suitable dust-collecting equipment to be installed on all dust-producing machinery and interlocked with the machinery power supply so that the machinery cannot be operated without the dust collection equipment also operating.