

SMOKE DEFENSE SERIES

SD890

Typical Properties

Color	white to off-white
Specific gravity	2.87
Median particle size (microns)	2-3
99% less than (microns)	20
Decomposition temp.	>550°F (>290°C)

The SD890 reactive smoke suppressant blend has been specially formulated to provide the maximum reduction in smoke generation at the lowest possible cost when replacing molybdate based additives in PVC compounds. Specifically, work has been done which shows that it is possible to replace 100% of Ammonium Octamolybdate while achieving a further improvement in smoke suppression of a typical PVC plenum jacketing formulation.

HEALTH AND SAFETY: Refer to the Safety Data Sheet
PACKAGING: 50 lb paper bags; pallet weight 2500 lbs.

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