

FLAME DEFENSE SERIES

FD335

Typical Physical Properties

Color	white to off-white
Specific Gravity	4.07
Median Particle Size (microns)	2-3
99% Less Than (microns)	25
Decomposition Temp.	>550°F (>290°C)

The FD335 reactive synergist blend has been specially formulated to provide the maximum flame performance when used as an Antimony Trioxide replacement in PVC and other polymer systems where a halogenated flame retardant is used. Depending on the specific polymer compound formulation, it is typically possible to replace between 50 and 100% of Antimony Trioxide.

For further guidance it is recommended that customers contact the R.J. Marshall Company to discuss their specific recipes.

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

January 2020