

## C-TEC™ LOW SMOKE (LS) FAMILY

### Typical Properties

Color	white to off white
Mean Diameter (microns)	2-3
99% less than (microns)	20
Decomposition temp (°F)	>550

C-TEC LS family of flame retardants and smoke suppressants for polymers are ultrafine white powders of proprietary inorganic complexes.

C-TEC LS PRODUCTS	LSZ4AF	LSZ8AF	LSZ20A	LS20A
Specific Gravity	3.13	3.0	3.48	2.76

**APPLICATIONS:** CT-TEC LS additives are designed to help the formulator achieve reduced levels of smoke with high levels of flame retardancy in halogenated and other polymers - and **SUBSTANTIALLY REDUCE COST**. They are particularly effective in PVC based wire and cable, sheet and film, and coatings.

**HEALTH AND SAFETY:** For specific information, refer to the Safety Data Sheet.

**PACKAGING:** 50 lb. bags, pallet weight 2500 lbs

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