



Marshall Additive
TECHNOLOGIES
DIVISION OF THE R.J. MARSHALL COMPANY

26776 W. 12 Mile Road
Southfield, MI 48034
248-353-4100 phone
248-948-6460 fax
800-338-7900 toll free
888-514-8600 customer care
www.Mat.rjmarshall.com

SMOKE DEFENSE SERIES

SD845

Typical Properties

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

Smoke Defense Series smoke suppressant products for polymers are ultrafine white powders of proprietary inorganic complexes.

APPLICATIONS: Smoke Defense Series products 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: Refer to the Safety Data Sheet
PACKAGING: 50 lb plastic bags; pallet weight 2500 lbs.

December 2019

Terms and Conditions of Sale: All statements, technical information and recommendations are based on tests we believe to be reliable, the accuracy or completeness is not guaranteed, and the following is made in place of all warranties, expressed or implied. Our only obligation is to replace product proved to be defective. We shall not be liable for any injury, loss or damage, direct or indirect, from using or not being able to use the product. Before using, customer must determine the suitability of the product for the intended use and customer assumes the responsibility. This statement may not be changed except by an agreement signed by an officer of The R.J. Marshall Company.