

SPEX•LITE®

Spex•Lite® MB 4155 TDS

Product Description

Spex•Lite® MB 4155 is a low cost, ultra lightweight polymer filler. It is engineered with an inert FR coating. Spex•Lite® MB 4155 provides substantial cost savings over ordinary filler materials, allowing decreased formula costs and final product weights, as well as:

- Ships Non-Hazardous
- FR Coating
- Reduced Agglomerations
- Reduced VOC (volume replacement filler / extender)
- Non-abrasive Filler

Applications include a wide range of uses, such as: adhesives, cementitious systems, coatings, composites, compounds, explosives, joint fillers, plastics, sealants, spackling materials, and more!



Material Properties

Size: Mode: ~45 - 65 microns

Material Form: Free-flowing polymeric microspheres, primarily off-white in color

Avg Bulk Density (ASTM D1895M): ~2.8 pcf

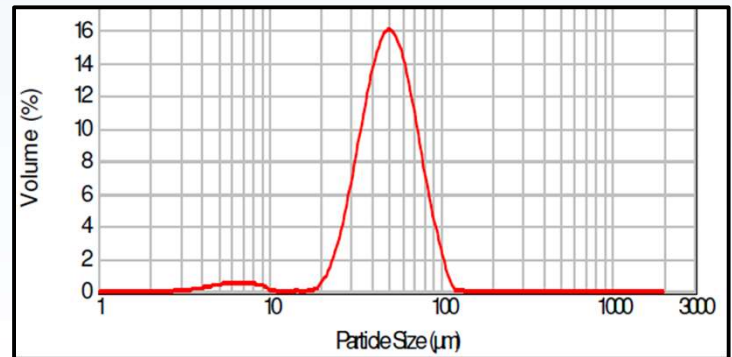
Avg Effective Density: ~8.1 pcf

Shell: Proprietary PVDC

Coating: Calcium Carbonate

Heat Resistance: 120°C / 250°F
(time dependent)

Chemical Resistance: Most aliphatic & high esters - good



For further information on the above product, or to discuss your specific needs, please call us at (440) 462-1500, or email us at info@spexlite.com.

Warranty: Spex•Lite warrants that this product, at the time of shipment, conforms to the specifications noted in the sections above. All other information provided herein is to be used as guidance only and there are no warranties relating to the information which extend beyond the description on the face hereof. ALL OTHER WARRANTIES, INCLUDING WITHOUT LIMITATION THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXCLUDED. Spex•Lite has a sole obligation and the sole and exclusive remedy under this limited warranty shall be the replacement of any defective product if justified by Spex•Lite. No warranty is given for any technical advice or recommendations provided by Spex•Lite. Buyer waives all claims under this limited warranty unless it has given written notice and proof of defect to Spex•Lite within 15 days of delivery. For more information, visit www.spexlite.com.