

Chautauqua Chemicals Company, Inc.

4743 Cramer Drive PO Box 100 Ashville, NY 14710 Tel: (716) 763-4114 Fax: (716) 763-3555 cchemco.com

Super Zuds M-1

Polishing Compound Technical Data

GENERAL DESCRIPTION

Super Zuds M-1 is a cleaning and polishing compound for flat glass and mirror applications. Designed as an economical alternative to cerium oxide polishing compounds.

PROPERTIES

Appearance White Powder pH of Solutions 9.5 – 10.5

Composition Silicon Dioxide (Quartz) Based

Particle Size $\leq 5 \mu m$ (Median Size: 1.6 – 1.8 μm)

OPERATING CONDITIONS

Concentration 1.0 – 2.5° Baumé (Typical: 1.5 – 2.0° Be)

Temperature $90 - 110^{\circ} \text{ F } (32 - 43^{\circ} \text{ C})$

GENERAL SAFETY PRECAUTIONS

This product contains respirable Crystalline Silica. Use caution while making slurry, do not inhale dusts. Before using this product, review the Safety Data Sheet (SDS) for important information governing its safe usage.

OTHER INFORMATION

No warranty, expressed or implied of merchantability fitness for a particular purpose or otherwise, is made. Buyer assumes all risk of use, storage and handling. Chautauqua Chemicals Company, Inc. shall not be made liable for any incidental or consequential damages arising directly or indirectly in connection with the purchase, storage, handling or disposal of this product.

TDS Number: 50558D
Revision Date: July 22, 2014

