

MASS FINISHING ABRASIVES

SELECTION GUIDE



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COMPOUND	BASE	GRIT	INHIBITS	pH @ 1%	RECOMMENDED USES
118	Silicon Carbide / Silica	Fine	Ferrous	12	Where faster cut down or Aluminum Oxide is undesirable. AN
810	Alum. Oxide & Silica	Coarse	Ferrous	9	Where heavy burrs are removed, hardened alloys, or coarse finish is desired. Tumbling and Vibratory Finishing. SB
811	Alum. Oxide & Silica	Medium	Ferrous	12	Excellent all purpose abrasive for fast cut down and deburring if desired. Tumbling and Vibratory Finishing. AN
814	Alum. Oxide	Medium / Fine	Ferrous	9	Excellent all purpose abrasive for fast cut but provides a finer finish. Tumbling and Vibratory Finishing. SB
818	Alum. Oxide	Medium / Fine	Ferrous	9	Similar to 814 with added detergency. Tumbling and Vibratory Finishing. SB
820	Alum. Oxide & Silica	Fine	Ferrous	9	Fine cutting for lighter cut down and finer finishes. Tumbling and Vibratory Finishing. SB
840	Alum. Oxide & Silica	Medium	Ferrous	11	Excellent all purpose abrasive for fast cut down and deburring if desired. Tumbling and Vibratory Finishing. ASB
880	Silica	Fine	---	9	Light cut down, finer finishes. Tumbling, Vibratory Finishing, Centrifugal Disc or Barrel. B
885	Silica	Medium	Ferrous	9	Light cut down, finer finishes. Tumbling, Vibratory Finishing, Centrifugal Disk or Barrel
890	Silica	Fine	Ferrous	9	Light cut down, finer finishes. Tumbling, Vibratory Finishing, Centrifugal Disc or Barrel SB
MHD	Alum. Oxide & Silica All	Medium / Fine	Ferrous	12	Excellent all purpose abrasive for fast cut down and deburring is desired. Capable of providing fine finish. Tumbling and Vibratory Finishing. AN

Due to the fact that abrasive cut down operations vary greatly in equipment, techniques, media, and finish requirements, we also can provide custom blended products to meet your needs. Our Selection Guide gives a general overview of our product line. It is not all inclusive nor does it take all factors into consideration. Please refer to our Product Application Guides, individual Product Sheets, and Material Safety Data Sheets for additional information. Please call us for additional technical assistance.