

Plastic Blast Cleaning Medias • Finishing Equipment and Technology

MULTI-BLAST®

Medium Grade Granulated Plastic Blast Cleaning Media

SPECIFICATIONS

Part <u>Designation</u>	Sieve Size	Inches	Millimeters
MB-8/12	8/12	.093/.066	2.36/1.70
MB-11/14	11/14	.078/.055	2.00/1.40
MB-1	12/16	.066/.047	1.68/1.19
MB-12/20	12/20	.066/.033	1.70/.84
MB-1.5	16/20	.047/.033	1.19/0.84
MB-2	20/30	.033/.023	0.84/0.58
MB-3	30/40	.023/.017	0.58/0.42
MB-4	40/60	.017/.010	0.42/0.25
MB-5	60/100	.010/.006	0.25/0.15

Irregular Shapes May Yield Up To 15 Percent Size Deviation 3.5 Mohs Hardness; 1.47 – 1.52 Specific Gravity Packaging – 275-Pound Drums or 55-Pound Boxes

FEATURES AND BENEFITS

- Approved under Mil-P-85891A Military specification for plastic blast cleaning media.
- Produces far less dust than walnut shells or glass bead allowing for a clean, easily visible work atmosphere.
 - Properly used, will not abrade sensitive surfaces, prolonging the life of expensive molds, tools, and parts.
- Deburrs and deflashes aluminum, zinc, and magnesium parts without damaging part surfaces or altering critical tolerances.
 - Sharp, granular edges produce quick cleaning action in less time, saving money.
- All media is non-toxic and produces no silicosis hazards contributing to a safer work environment.
- Can be used in air and wheel-blast equipment, eliminating the need to acquire new equipment in most cases.

COMMON APPLICATIONS

- Depainting airframes and aircraft components.
- Cleaning aluminum and steel molds in the rubber and plastics industry.
- Stripping powder coated part rejects.
- Depainting automobile bodies, boat surfaces, and components.
- · Depainting vacuum-metallized part rejects.
- Deburring machined parts.
- Deflashing electronic components.