

Plastic Blast Cleaning Medias • Finishing Equipment and Technology

MAXI-CLEAN® Hard Grade Granulated Plastic Blast Cleaning Media

SPECIFICATIONS

Part <u>Designation</u>	U.S. Standard Sieve	Inches	<u>Millimeters</u>
MC-1	12/16	.066047	1.68 – 1.19
MC-1.5	16/20	.047033	1.19 - 0.84
MC-2	20/30	.033023	0.84 - 0.58
MC-3	30/40	.023017	0.58 - 0.42
MC-4	40/60	.017010	0.42 - 0.25
MC-5	60/100	.010006	0.25 - 0.15

Irregular Shapes May Yield Up To 15 Percent Size Deviation 4.0 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.
- Cleans metal surfaces with no abrasion or effect on critical tolerances saving money on tooling expense.
- Lasts significantly longer than glass bead increasing the value of your investment.
- Sharp, granular edges produce quick cleaning action in less time, saving money.
- Causes no abrasion to blast cabinet, nozzles, windows or fixtures eliminating the need for frequently replacing costly parts.
- Media is non-toxic and produces no silicosis hazards contributing to a safer work environment.
 - Leaves no residue deposits eliminating costly and time-consuming post-washing or other treatment of parts.
- Sharp, granular edges produce quick cleaning action in less time, saving money.
- Media is treated with anti-static solution which helps keep dust levels low, reduces static and keeps parts cleaner.

COMMON APPLICATIONS

- Cleaning steel and chrome-plated molds.
 Cleaning sealants and adhesives from metal surfaces.
- Stripping ground vehicles of paint and various coatings.
- Deflashing and resin bleed removal from molded electronic components.