



MASS FINISHING

BURNISHING

Polishing, improving surface coloring and/or brightness

PRODUCT	L/P	TYPE (Acid Alkaline, or Neutral)	VIBRATORY CONCENTRATION	BARREL CONCENTRATION	METAL SAFETY	FOAM	RUST PREVENTION
COMPOUND BC-11L	L	Alkaline	0.5-2% by vol.	1.5-3% by vol.	■	Moderate	●
COMPOUND BC-15LC	L	Alkaline	0.5-2% by vol.	1.5-3% by vol.	■	Moderate	●
COMPOUND BC-15R	L	Alkaline	0.5-2% by vol.	1.5-3% by vol.	■	Moderate	●
COMPOUND BC-25	L	Neutral	0.5-2% by vol.	1.5-3% by vol.	■	Moderate	⊙
COMPOUND BC-99	L	Alkaline	0.5-2% by vol.	1.5-3% by vol.	■	Moderate	●
COMPOUND BC-A	L	Acid	0.5-2% by vol.	0.5-2% by vol.	■	Moderate	⊙
COMPOUND BC-92A	P	Alkaline	1-2 oz./gal.	1.5-3 oz./gal.	■	Moderate	⊙
COMPOUND BC-103	P	Alkaline	1-2 oz./gal.	1.5-3 oz./gal.	■	Moderate	⊙
COMPOUND P-75-HF	P	Alkaline	1-2 oz./gal.	1.5-3 oz./gal.	■	Moderate	⊙

DEBURRING

Smoothing of sharp edges and projections

PRODUCT	L/P	TYPE (Acid Alkaline, or Neutral)	VIBRATORY CONCENTRATION	BARREL CONCENTRATION	METAL SAFETY	FOAM	FEATURES/APPLICATIONS
COMPOUND DBR-17	P	Acid	1-3 oz./gal.	2-4 oz./gal.	■	Low	Oxalic acid chemically accelerated.
COMPOUND TU-VB	P	Alkaline	1-2 oz./gal.	0.5-4 oz./gal.	■	Moderate	Rust prevention under certain conditions.
DART 312	L	Alkaline	1-3% by vol.	1-5% by vol.	■	Low	Rust prevention under certain conditions.
DART 312-RP	L	Alkaline	1-3% by vol.	1-5% by vol.	■	Low	Provides rust prevention.
Abrasive Deburring						Abrasive Description	
CLEAN CUT	P	Alkaline	1-3% by vol.	2-5 oz./gal.	■	Low	Silica flour-smaller particles than COMPOUND CDB SPECIAL .
COMPOUND CDB-8	P	Alkaline	1-3% by vol.	2-5 oz./gal.	■	Moderate	Pumice.
COMPOUND CDB-183	P	Alkaline	1-3% by vol.	2-5 oz./gal.	□	Low	Sand/pumice-faster cutting.
COMPOUND CDB SPECIAL	P	Alkaline	1-3% by vol.	2-5 oz./gal.	■	Low	Sand & silica flour-better cleaning than COMPOUND CDB-8 .
COMPOUND DB-10	P	Alkaline	1-4 oz./gal. with media. Up to 12 oz./gal. without media		□	None	Sand-faster cutting.

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|---|-------------------------------|---|-------------------------------------|
| L | Liquid | ⊙ | Applicable under certain conditions |
| P | Powder | ■ | Ferrous, aluminum, and zinc alloys |
| ▼ | Contains SARA 313 reportables | □ | Ferrous alloys only |
| ● | Applicable | | |

Written data is for typical applications. Please consult your Madison Chemical Company representative for your specific application.