



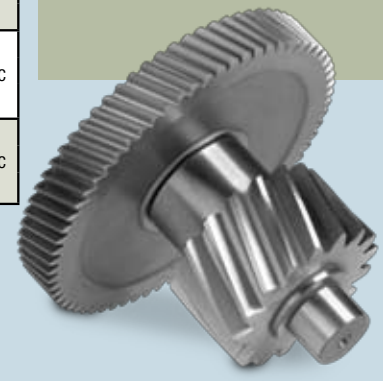
MULTAN® B-SERIES PRODUCT OVERVIEW



Products	COMMENT	ORDER ITEM NUMBER	CONTAINER WEIGHT (KG)	CONTAINER SIZE	CONCENTRATE COLOR	RUST-FREE CONC. (%) - CAST IRON	OIL CONTENT RANGE (%)	TYPICAL CONCENTRATION	SUBSTRATE COMPATIBILITY																		
									STEEL			CAST IRON			ALUMINUM**			YELLOW (COPPER / BRASS)**									
SEMI-SYNTHETIC																											
Multan® B-204™	Superb moderate duty product in city water applications	1052097	18	PAIL	Amber	2	20-25	5%-10%	A	B	c	A	B	c	A	b	A	b									
		1052551	202	DRUM																							
		1052099	1198	330 GAL. TOTE																							
Multan® B-236™	Built for soft water, high pressure operations	1052099	18	PAIL	Amber	2	20-25	5%-10%	A	B	c	A	B	c	A	b	A	b									
		1052099	202	DRUM																							
		1052099	1198	330 GAL. TOTE																							
Multan® B-400™	Excellent all around product for many metal removal tasks	706695	18	PAIL	Amber	2	25-30	5%-10%	a	B	C				b	C	a	B	C								
		677532	197	DRUM																							
		802380	1180	330 GAL. TOTE																							
Multan® B-414™	Designed for jobs where foam can be a current challenge	1183211	18	PAIL	Amber	2	25-30	5%-10%	a	B	C				b	C	a	B	C								
		1183199	197	DRUM																							
		1183248	1180	330 GAL. TOTE																							
Multan® B-524™	Developed for processes where secondary amines are restricted	1149295	18	PAIL	Amber	2	25-30	5%-10%	a	B	C				b	C	a	B	C								
		1149291	197	DRUM																							
		1149249	1180	330 GAL. TOTE																							
Multan® B-451™	High extreme pressure package for demanding requirements	778269	19	PAIL	Amber	2	25-30	5%-10%	a	B	C				b	C	a	B	C								
		767598	208	DRUM																							
		778794	1002	275 GAL. TOTE																							

A – Highly Recommend for Grinding
 a – Recommend for Grinding
 B – Highly Recommend for General Machining – Turning, Drilling, Milling, Reaming, Sawing, Cutting
 b – Recommend for Medium General Machining – Turning, Drilling, Milling, Reaming, Sawing, Cutting
 C – Highly Recommend for General Machining – Threading, Broaching, Deep Hole Drilling, Reaming
 c – Recommend for General Machining – Threading, Broaching, Deep Hole Drilling, Reaming

** Individual alloys should be tested prior to recommendation.



Features of Multan® B-Series:

- All water soluble, semi-synthetic fluids.
- Successfully passed independent lab's biological screening challenge for bio-resistance.
- All products are multi-metal compatible.
- Newest product releases built for soft water/high pressure applications.

Benefits of Multan® B-Series:

- Superb wetting characteristics maintain machine, tooling and part cleanliness.
- Product characteristics include long system life with minimal routine tankside additives.
- Sum of benefits equals improved performance, quality and bottom line profitability.
- High operator acceptance with low product odor.
- Used across industries (automotive, industrial, aerospace, metals) from the OEMs to tier suppliers to job shops.
- Easy to use and maintain the systems by monitoring concentration and completing routine product additions.



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