



# CLEANING TECHNOLOGIES GROUP

RANSOHOFF • BLACKSTONE-NEY ULTRASONICS • CTG ASIA

## CLEANER SELECTION CHART

PRODUCT	Ultra	Spray	Immersion	Other	Substrates	Aluminum	Brass	Copper	Iron	Stainless	RP	FOAM? L = no foam M = minimal H = foams	TEMP (F)	TARGET PSI	TARGET CONC. % V/V	OPERATING pH	Broaching Oil	Buffing Compound	Carbon	Cold Heading Oil	Chlor. Paraffin	Honing Oil	Lapping Residue	Metal Particles	Mineral Oil	Oxide	Stamping Oil	Soluble Oil	Synthetic Oil	
																														Al
<b>MULTI METAL CLEANERS</b>																														
EVERCYCLE 225	U	S				Al	Brass	Cu	Fe	S.S.	Y	L	90-155	15-60	1-5%	8.0 - 9.0	BO					HO	LP	MP	MO		ST	SOL	SYN	
EVERCYCLE ULTRA	U	S				Al	Brass	Cu	Fe	S.S.	Y	L	100-145	15-60	1-5%	8.0 - 9.0	BO					HO	LP	MP	MO		ST	SOL	SYN	
EVERCYCLE 498	U	S	I			Al	Brass	Cu			Y	L-M	120-160	15-60	1-5%	2.0 - 3.0						LP		MO	O	ST				
EVERCYCLE 645	U					Al	Brass	Cu	Fe	S.S.	N	H	120-180	NA	3-20%	11 to 12	BO	BC	C	CH	CP	HO	LP	MP	MO		ST	SOL	SYN	
EVERCYCLE 737	U	S				Al	Brass	Cu	Fe	S.S.	Y	M	120 -150	15-60	1-5%	9.0 - 10.0	BO					HO	LP	MP	MO		ST	SOL	SYN	
<b>ALUMINUM CLEANERS</b>																														
EVERCYCLE 848	U	S	I			Al	Brass	Cu	Fe	S.S.	N			15-60			BO	BC	C	CH	CP	HO	LP	MP	MO		ST	SOL	SYN	
EVERCYCLE 849	U		I			Al	Brass	Cu	Fe	S.S.	N	H	120-170	15-60	1-10%	10.5 - 12.0	BO	BC	C	CH	CP	HO	LP	MP	MO		ST	SOL	SYN	
<b>FERROUS CLEANERS</b>																														
EVERCYCLE WAU PLUS	U	S							Fe	S.S.	Y	L	110 - 140	15-60	1-5%	9.0 - 9.8	BO					HO	LP	MP	MO		ST	SOL	SYN	
EVERCYCLE 865	U	S	I						Fe	S.S.	N	M	110-140	15-60	2-5%	12.5 - 13.5	BO	BC		CH	CP	HO	LP	MP	MO		ST	SOL	SYN	
EVERCYCLE 898	U	S	I						Fe	S.S.	Y			15-60			BO	BC	C	CH	CP	HO	LP	MP	MO		ST	SOL	SYN	
<b>GENERAL CHEMICALS</b>																														
EVERCYCLE 231	U	S	I	RP					Fe		Y	L	70 - 150	15-60	0.2-3%	9.0 - 10.0	-													
EVERCYCLE 106	U	S	I	RP					Fe		Y	NA	70-150	15-60	3-5%	7.5 - 8.5														
NR-100	U	S	I	RP					Fe		Y	NA	70-150	15-60	1-3%	7.5 - 8.5	-													
DEFOAMER 53	U	S	I	DEFOAM								L	NA	NA	125 mls per 100G	NA	-													