

Green Lubricant Buyers' Guide[®]

Characteristics		Chemistry %				Application Method						Type or Operation						Cleaning Method			
Biodegradable	Recyclable/ Recirculatable	Renewable (Biobased)	Petroleum	Petroleum-derived	Solvents	Airless Spray	Drip	Flood	Manual	Precoat Dry Film	Precoat Wet Film	Roller Coat	General Purpose	Hydraulic Fluid	Metal Forming	Gear Lubricant	Metalworking, General	Metalworking, High-temperature	Metalworking, Extreme-pressure	Water	Solvent

CIMCOOL FLUID TECHNOLOGY, Cincinnati, OH																					
CimFree VG-990M		✓		0	0	0															
CimFree VG901ZH		✓		0	0	0															
CimFree VG-S175		✓		0	0	0															
CimFree VG-S110P		✓		1	1	0															
CimFree VG-MF5350		✓		0	0	0															
CimFree VG-703ES		✓		0	0	0	✓														
CimFree VG-3900H		✓		0	0	0															
CimFree VG-920M		✓		0	0	0															
ETNA PRODUCTS INC., Chagrin Falls, OH																					
MASTERDRAW [®] B1619 with EELT [™]		✓		15	1																
MASTERDRAW [®] EBE 110		✓		98	0	0	✓														
MASTERDRAW [®] SYN G		✓		75	0	0	✓	✓	✓	✓			✓	✓							
MASTERDRAW [®] MQL 934	✓			100	0	0	✓														
MASTERDRAW [®] MQL 995B				80	0	0	✓														
MASTERALL [®] SYN 12		✓		65	0	0															
ETNA-BEICHEM LUBRICANTS LTD., Chagrin Falls, OH																					
Bechem Eco P-way Lube	✓			0	0																
Bechem Berugear UWS F634-00				0	0																
Bechem Unopol S623U		✓		0	0																
Bechem Hydrostar Series	✓			0	0																
FUCHS LUBRICANTS CO., Harvey, IL																					
<i>Fuchs products are inherently biodegradable. Fuchs does not warrant that the products satisfy a specific standard of biodegradability, nor that the products are suitable for disposal as a raw effluent. As always, users of industrial lubricants should evaluate their waste streams independently and determine appropriate disposal according to applicable regulations.</i>																					
Eco Draw HVE-1	✓	✓		100	0	0	0	✓	✓	✓			✓								
Eco Draw HVRG-8	✓	✓		100	0	0	0	✓	✓	✓			✓								
Eco Draw HVRG-4WP	✓	✓		100	0	0	0	✓	✓	✓			✓								
INTERNATIONAL CHEMICAL CO., Philadelphia, PA																					
IC 2502	✓	✓		85	0	15	0	✓	✓	✓			✓								
IC 1599-P2	✓	✓		70		30	0						✓								
IC 2801-DL		✓		75	25		0														
IRMCO LEANGREEN METALFORMING, Evanston, IL																					
<i>Irmco products are readily biodegradable, an expectation based on available component data or QSAR model.</i>																					
090-000	✓	✓		20	0	25	0	✓	✓	✓	✓		✓	✓							
245-000	✓	✓		100	0	0	0	✓	✓	✓	✓		✓	✓							
980-000	✓			10	0	10	0														
JOHN NEALE LTD., Halesowen, U.K.																					
Superdraw SE4000	✓			100	0	0	0						✓								
Envirocut ML40	✓			100	0	0	0	✓	✓	✓											

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JOHN NEALE LTD., Halesowen, U.K. (continued)

Hydraulic SE46	✓		99	0	1	0		✓													✓	✓
Coating Lubricant CR-special	✓		95	0	0	5				✓					✓						✓	✓
Gear Oil SE220	✓		99		1			✓								✓					✓	✓
Envirocot SE10	✓	✓	100				✓	✓	✓	✓			✓		✓		✓	✓	✓	✓	✓	✓

LAMSON OIL CO., Rockford, IL

MeterLube	✓		100				✓	✓		✓			✓	✓			✓	✓	✓	✓	✓	✓
LamSyn	✓		75-100		0-25		✓	✓		✓			✓		✓		✓	✓	✓	✓	✓	✓
Eco Vanish Series	✓	✓	100				✓	✓		✓			✓		✓		✓	✓	✓	✓	✓	✓

METALLOID CORP., Sturgis, MI

ADVANCE 6110	✓		70	0	0	0	✓	✓	✓	✓					✓						✓	✓
ADVANCE 6120	✓		60	0	0	0	✓	✓	✓	✓		✓			✓						✓	✓
MicroLubricant MQL-350	✓	✓	90	0	0	0	✓	✓	✓	✓							✓				✓	✓
ADVANCE 5140	✓	✓	100	0	0	0	✓	✓	✓	✓		✓			✓		✓				✓	✓
ADVANCE 5270	✓	✓	100	0	0	0	✓	✓	✓	✓		✓			✓		✓				✓	✓
ADVANCE 6040	✓	✓	100	0	0	0	✓	✓	✓	✓		✓			✓		✓				✓	✓
ADVANCE 6090	✓	✓	100	0	0	0	✓	✓	✓	✓		✓			✓		✓				✓	✓
ADVANCE 6110 HV	✓	✓	100	0	0	0	✓	✓	✓	✓		✓			✓		✓				✓	✓
ADVANCE 6120 HV	✓	✓	100	0	0	0	✓	✓	✓	✓		✓			✓		✓				✓	✓
ADVANCE 6170	✓	✓	100	0	0	0	✓	✓	✓	✓		✓			✓		✓				✓	✓
ADVANCE 6370	✓	✓	100	0	0	0	✓	✓	✓	✓		✓			✓		✓				✓	✓
ADVANCE 6380	✓	✓	100	0	0	0	✓	✓	✓	✓		✓			✓		✓				✓	✓
METDRAW 5110	✓		100	0	0	0		✓	✓	✓		✓			✓		✓				✓	✓
MicroLube ML-25	✓		90	0	0	0	✓	✓	✓	✓		✓			✓		✓				✓	✓
MicroLube ML-450	✓		90	0	0	0	✓	✓	✓	✓		✓			✓		✓				✓	✓

MPT INDUSTRIES, Dover, NJ

		✓	30-80	2-35	1-5	0	✓	✓		✓			✓		✓	✓	✓	✓	✓	✓	✓	✓
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PETRON PLUS GLOBAL INC., Hutchinson, KS

60050	✓		100				✓	✓	✓	✓		✓	✓		✓		✓	✓	✓	✓	✓	✓
60052	✓		100				✓	✓	✓	✓		✓	✓		✓		✓	✓	✓	✓	✓	✓
60250	✓		100				✓	✓	✓	✓		✓	✓		✓		✓	✓	✓	✓	✓	✓
60610		✓	100				✓	✓	✓	✓		✓	✓		✓		✓	✓	✓	✓	✓	✓
55800	✓		100					✓	✓				✓				✓	✓			✓	✓
55750	✓		100					✓					✓				✓	✓	✓		✓	✓
55637	✓		100					✓	✓	✓			✓				✓	✓	✓		✓	✓
55630	✓		100						✓				✓				✓	✓	✓		✓	✓
55795	✓		100					✓	✓				✓				✓	✓	✓		✓	✓

SYNTHETIC LUBRICANTS INC., Greenville, MI

Sawzit	✓			0	0	0		✓	✓				✓				✓	✓			✓	✓
Sawzit NF	✓			0	0	0		✓	✓				✓				✓	✓			✓	✓
Grindzal	✓			0	0	0		✓					✓				✓	✓	✓		✓	✓

TOWER OIL & TECHNOLOGY CO., Chicago, IL

Tower X-44	✓	✓	100				✓	✓	✓	✓		✓			✓		✓	✓	✓		✓	✓
Tower X-65	✓	✓	100				✓	✓	✓	✓		✓			✓		✓	✓	✓		✓	✓
Tower X-67	✓	✓	100				✓	✓	✓	✓		✓			✓		✓	✓	✓		✓	✓