

# BIO-CIRCLE LTM

## **Bioremediating Parts Cleaner / Degreaser**

BIO-CIRCLE L<sup>™</sup> is an innovative, pH neutral cleaner specifically designed for use with BIO-CIRCLE® parts cleaning systems. It effectively removes oil and grease from parts while maintaining its cleaning power over time thanks to the self-cleaning action of natural bioremediation. It is the safest & most effective replacement for hazardous solvents in manual parts cleaning applications. It eliminates health & safety risks and frequent waste disposal.

### **Features & Benefits:**

- Powerful cleaning action
- Non-stick formula helps lift and flush away toughest grease
- Self-cleaning action maintains cleaning efficiency over time
- Non-toxic, non-flammable, VOC-free, pH neutral
- Safe on all metals and most surfaces
- Contains temporary corrosion inhibitors
- Non-soapy, pleasant scent
- Free of CFC and HCFC
- NSF registered (category code C1, registration number 141285)
- Accepted for use in food plants in Canada



### **Applications:**

BIO-CIRCLE L<sup>TM</sup> removes:

- Most types of mineral and natural oils
- Most cutting lubricants
- Most NLGI 2 and lower, mineral greases, more specifically:
  - Chassis and bearing grease
  - Polyuera grease
  - Impact grease
  - Water resistant bearing grease
  - High temperature moly grease
  - Food grade grease
- Carbon deposits
- Fresh tar and resin products

(M)SDS available upon request or visit our web site at www.walter.com

Not for product specification. The technical data contained herein is intended as reference only and may change without notice.



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### **Recommendations for Use:**

- Do not dilute
- Use only with the BIO-CIRCLE<sup>TM</sup> parts cleaning systems
- Spray / soak parts with OMNI™ (53-X 003/53-X 007) or CB 100™ (53-G 163/53-G 167) or CB100 ALU™ (53-G 123/53-G 127) to loosen stubborn dirt

### **Technical Information**

Working temp.	Up to 43°C (109°F)		
Microorganisms	Naturally occurring, BSL/CL 1 (non-pathogen)		
Density	1.02g/ml ( at 20°C)		
Flashpoint	None		
Color/Odour	Cloudy, Apple		
рН	7.5 to 9		
Rinsability	Complete with water		
Incompatible	solvent, biocides, alkaline, acid and chlorinated solutions		
substances			
VOC	0% w/w		
Storage	5°C to 25°C (40°F to 77°F), 1 year max. for best results		

Description	Size		Order No.	(M)SDS
	Metric	Imperial		
Liquid	20L	5.2 gal.	55-A 007	L-78E
Liquid	208L	55 gal.	55-A 008	L-78E
Liquid	1000L	264 gal.	55-A 009	L-78E

### **ACCESSORIES**

Spout for 20L pail	53-L 207
Faucet for 208L drum, 2"	53-L 209
Faucet for 208L drum, ¾"	53-L 210
Transfer hand pump	55-B 051

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