

## **Defoamer Additive**

Quick and permanent foam dissipation additive for water-based cleaners. The Defoamer Additive is used to reduce and control foam build-up in either neutral or alkaline industrial cleaner systems. Depending on the cleaning solution and application, concentration can be as low as 0.2 % to 1%. Will not adsorb onto metal surfaces and consequently will stay in solution over a longer time. Appropriate for steel, iron and cast iron.

#### **Features & Benefits:**

- Quick and permanent foam dissipation
- For STAR™ and UNO™ family of cleaners
- Also compatible with Bio-Circle L<sup>™</sup>
- Concentrated for reduced product usage and readily mixed
- Silicone oil free
- Water-based, non-flammable
- VOC free

Description	Size		Order No	(M)SDS
	Metric	Imperial		
Sprayer	950ml	32.1 oz.	53-G 002	L-57E
Liquid	20L	5.2 gal.	53-G 937	L-57E

#### **Technical Information**

Format	Liquid
Density	1.04 g/ml ( at 20 °C/ 68°F)
Flashpoint	N/A
Odor/color	Mild odor, colorless
рН	6.5-8.5
VOC	0% (w/w)

(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



# **Defoamer Additive**

### **Additive dilution chart:**

Cleaner Used	Dilution ratio	Dilution %	Material
UNO™ S	1:40	2.5%	Steel, Stainless Steel, Aluminum and Non- Ferrous Alloys, Plastics, Concrete
UNO™ S F	1:40	2.5%	Steel, Stainless Steel, Aluminum and Non- Ferrous Alloys, Plastics, Concrete
STAR 200™	1:40	2.5%	Steel, Stainless Steel, Plastics
ALUSTAR 200™	1:40	2.5%	Aluminum, Galvanized Surfaces, Brass, Bronze, Copper, Non-Ferrous Metals, Steel, Stainless Steel, Plastic
ALUSTAR 300™	1:40	2.5%	Aluminum, Galvanized Surfaces, Brass, Bronze, Copper, Non-Ferrous Metals, Steel, Stainless Steel, Plastic
BIOCIRCLE L™	1:30	3.0% - 3.5%	Steel, Stainless Steel, Aluminum and Non- Ferrous Alloys, Plastics, Concrete

Dilution Chart							
Dilution ratio	Dilution %	ml of cleaner/ 1L of water	fl. oz. of cleaner/ 1 gal of water				
1:100	1%	10ml	1.3 fl. oz.				
1:40	2,5%	25ml	3.2 fl. oz.				
1:30	3,3%	33ml	4.3 fl. oz.				
1:20	5%	50ml	6.4 fl. oz.				
1:10	10%	100ml	12.8 fl. oz.				

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