

ALUSTAR 200™

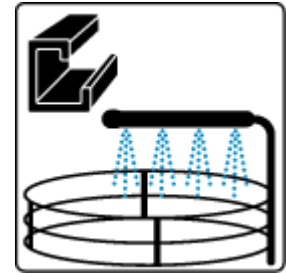
Parts Washer Cleaner/Degreaser

⇒ For Aluminum and Non-Ferrous Alloys

ALUSTAR 200™ is a professional highly effective concentrated alkaline degreaser for cleaning of aluminum and other non-ferrous alloys in automated part washing applications. ALUSTAR 200™ is formulated with the most advanced surfactant technology in order to achieve cleaning excellence in the metal working industry. ALUSTAR 200™ is ideal for dissolving oil, grease, lubricants and grime.

Features & Benefits:

- Highly effective alkaline cleaner/degreaser
- Very low application concentration from 0.5%
- **Low Energy Surfactant Technology**
- Optimal cleaning temperature range between 45-65°C (113-149°F)
- Can be heated up to 90°C (194°F)
- Can be used in automated parts washers, ultrasonic baths and dip tanks
- Removes oils, greases, organic contaminants, pigment coating, markers, smoke, dust, carbon deposits, and more, from aluminum and other non-ferrous alloys
- Built-in corrosion inhibitors for temporary corrosion protection
- ALUSTAR 200™ can also be used to degrease iron, steel, stainless steel and other ferrous alloys
- Water-based, foamless, non-flammable, biodegradable
- Phosphate, solvent and VOC free
- Excellent substitute to solvent based cleaners!
- NSF Category A8, register #145452



Description	Size		Order No.	(M) SDS
	Metric	Imperial		
Liquid	3.78L	1 gal.	53-G 705	L-79E
Liquid	20L	5.2 gal.	53-G 707	L-79E
Liquid	208L	55 gal.	53-G 708	L-79E
Liquid	1000L	264 gal.	53-G 709	L-79E

ACCESSORIES

Corrosion inhibitor additive, 950ml	53-G 001
Corrosion inhibitor additive, 20L	53-G 927
Defoamer additive, 500ml	53-G 002
Defoamer additive, 500ml	53-G 937
Spout for 20L pail	53-L 207
Faucet for 208L drum, 2"	53-L 209
Faucet for 208L drum, ¾"	53-L 210
Titration kit	53-L 160
Proportioning system	53-L 162

Technical Information

Density	1.07 g/ml (at 20°C)
Flashpoint	N/A
Odor/color	Light, pale
pH (concentrated)	11 to 13
Rinsability	Excellent
VOC	0 % wt

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

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Application dilution chart:

Equipment	Dilution ratio	Dilution %	Application	Material
Automated Parts Washers	1:200 - 1:5	0,5% - 20%	Cleaning and degreasing of parts with light to heavy organic contaminants	Aluminum, Galvanized Surfaces, Brass, Bronze, Copper, Non-Ferrous Metals, Steel, Stainless Steel, Plastic
Ultrasonic Baths	1:200 - 1:5	0,5% - 20%	Removal of light to heavy organic contaminants	Aluminum, Galvanized Surfaces, Brass, Bronze, Copper, Non-Ferrous Metals, Steel, Stainless Steel, Plastic
Dip Tanks	1:10 - Pure	10% - Pure	Soaking of light and heavy organic contaminants	Aluminum, Galvanized Surfaces, Brass, Bronze, Copper, Non-Ferrous Metals, Steel, Stainless Steel, Plastic

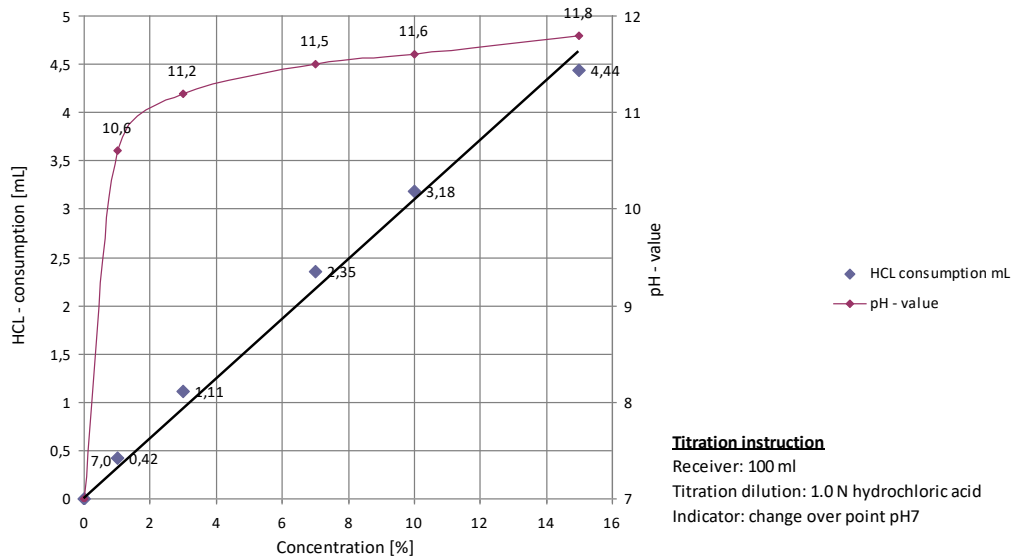
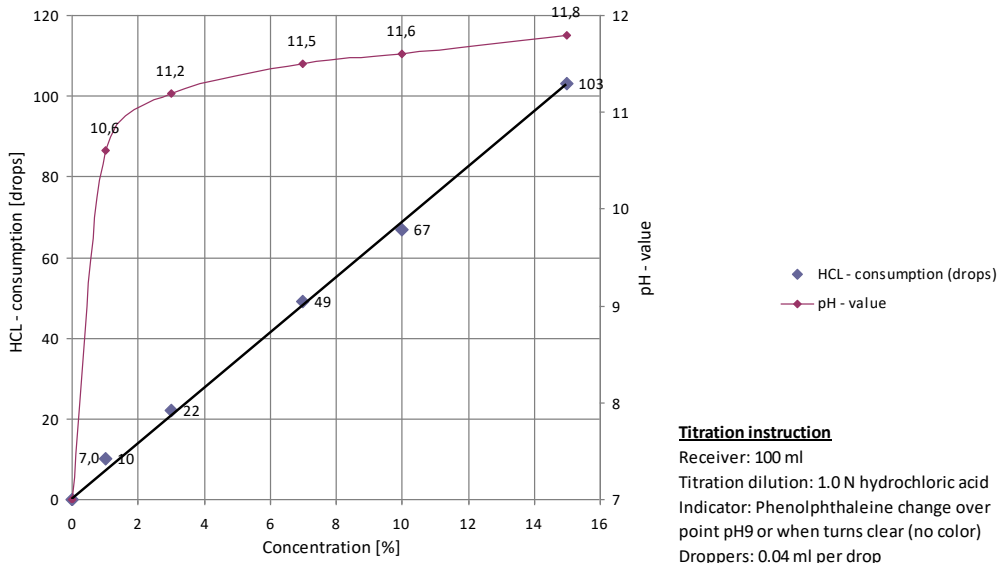
Dilution Chart			
Dilution ratio	Dilution %	ml of cleaner/ 1L of water	fl. oz. Of cleaner/ 1 gal of water
1:200	0.5%	5ml	0,6 fl. oz.
1:100	1%	10ml	1,3 fl. oz.
1:50	2%	20ml	2,6 fl. oz.
1:40	2,5%	25ml	3,2 fl. oz.
1:30	3,3%	33ml	4,3 fl. oz.
1:20	5%	50ml	6,4 fl. oz.
1:10	10%	100ml	12,8 fl. oz.
1:5	20%	200ml	25,6 fl. oz.
1:2	50%	500ml	64 fl. oz.

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Titration curves:



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