



## **Metal Treatment**

Univar Solutions offer an extensive range of Chemicals & Services to support the Metal Treatment industry. Supporting a wide range of applications, our comprehensive Chemicals portfolio includes Acids, Alkalis, Biocides, Silicones, Solvents & Surfactants.

We combine a wide range of high-quality products, an extensive distribution network & market-leading service levels. Through our deep & long-standing supplier relationships, we can source the most indemand products when others struggle to do so. We also offer a flexible, bespoke approach to Toll Manufacturing with four designated sites across Europe.

Supported by key Partners, we genuinely pride ourselves on providing Innovative, Safe & Sustainable solutions to our Metal Treatment Customers.

PRODUCT	ACIDS	ALKALIS	BIOCIDES	CLEANERS	CORROSION INHIBITORS	FOAM CONTROL	ETCHING	PASSIVATORS	pH ADJUSTMENT	SOLVENTS	SUSTAINABLE CLEANING SOLUTIONS	WATER TREATMENT
ACIDS												
Acetic Acid	•						•					•
Citric Acid	•			•				•	•			
Hydrochloric Acid	•			•			•		•			•
Lactic Acid	•											
Modified Acid	•			•								
Nitric Acid	•						•	•				•
Phosphoric Acid	•			•				•				•
Sulphuric Acid	•						•	•	•			•
CHELATING AGENTS												
EDTA Sodium acid & salts		•		•								•
Phosphonates				•	•				•			•

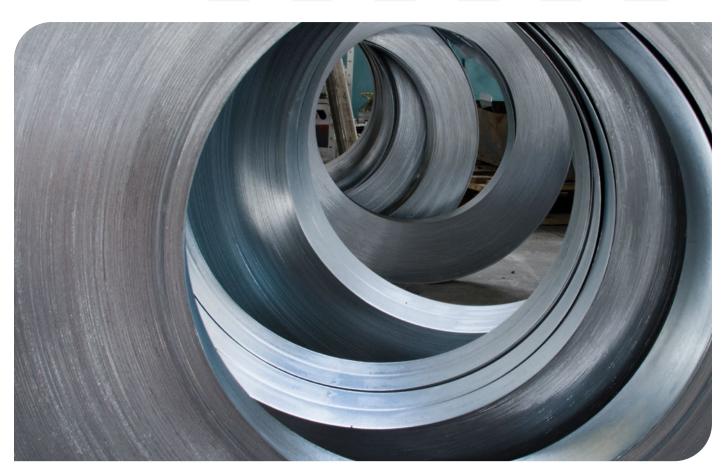
PRODUCT	ACIDS	ALKALIS	BIOCIDES	CLEANERS	CORROSION PROTECTION	FOAM CONTROL	ETCHING	PASSIVATORS	pH ADJUSTMENT	SOLVENTS	SUSTAINABLE CLEANING SOLUTIONS	WATER TREATMENT
CHEMICALS & INTERMEDIATES												
Benzoic Acid	•				•							
Boric Acid	•				•							
Hydrogen Peroxides												•
Monethanolamine (MEA)		•			•							•
Nitrates & Nitrites					•							
Sodium Bicarbonate				•					•			•
Sodium Carbonates				•					•			•
Sodium Chloride - Solid												•
Sodium Phosphates				•	•				•			•
Water, De-Ionised & Demineralised										•		
CHLOR-ALKALI												
Ammonium Hydroxide / Aquous Ammonia												•
Caustic Soda/Sodium Hydroxide		•		•			•		•			•
Potassium Hydroxide		•		•								
Sodium Hypochlorite			•	•								•
SILICONES												
Silicone Antifoams					•	•						•
Silicone Emulsions					•	•						
Silicone PDMS Fluids					•	•						





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SOLVENTS												
Acetone				•						•		
Butyl Diglycol (BDG)				•						•		
Butyl Glycol (BG)				•						•		
D Grade Aliphatics										•		
Dipropyleneglycol (DPG)										•		
Ethanol			•	•						•		
Ethyl Acetate										•		
Glycols Ethers P Series				•						•		
Isopropanol			•	•						•		
Methanol										•		•
Methyl Ethyl Ketone										•		
Monoethyleneglycol (MEG)										•		
Monopropyleneglycol (MPG)										•		•
Monopropyleneglycol USP (MPG USP)										•		
Nbutyl Acetate										•		
Performance Solvents				•						•		
PnB's				•						•		
Safechem Solvent Stabiliser				•						•	•	
SAFE-TAINER™ - Accessories and Components				•						•	•	
SAFE-TAINER™ - Cold Clean Solvents				•						•	•	
SAFE-TAINER™ - Test Kits And Refills				•						•	•	
SAFE-TAINER™ Systems				•						•	•	
Special Boiling Point Aliphatics										•		
Special solvents										•		
Synthetic ethanol				•						•		
White Spirit										•		
Xylene										•		

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SURFACTANTS												
Alcohol Alkoxylates				•		•					•	
Alkyl Polyglucosides				•							•	
Secondary Alcohol Ethoxylates				•								
SYNTHETIC OILS & WAXES												
Mineral Oils					•							
WATER TREATMENT SOLUTIONS												
Activated carbon												•
Aluminium Chloride Salts												•
Ferric Chloride Solution							•					•
Ferric Sulfate												•
Flocculants												•
Milk of Lime / Calcium Hydroxide		•										•



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## **Contact:**

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