

Product List By Industry Sector/Business Unit



Food Industry	
Sodium Bisulphite Solutions	Food Preservative E222
Ammonium Bisulphite Solutions	Also used as a Catalyst in caramel Manufacture
Ammonium Bicarbonate	Raising agent mainly in biscuits
Ammonium Carbonate	Speciality raising agent
Potassium Bicarbonate	Food raising agent
Potassium Carbonate Solutions	Cocoa butter processing aid
Ammonia Solutions	Catalyst in Caramel Manufacture
	Also as a Nitrogen Source for Yeast Production
De-Icers	
Runway De-Icers Qualified For Airside Use	
Liquids:-	
Safegrip/Safegrip Plus	Potassium Acetate based
Safegrip FR	Potassium Formate based
Safegrip G	Glycol based
Solids:-	
Sodium-based Solids	Also suitable for passenger walkways, steps etc.
Aircraft De-Icers:-	
Type I - (DE 950)	Monopropylene Glycol based
Type II - (Ecowing 26)	Monopropylene Glycol based
Type IV - (AD-480)	Monopropylene Glycol based
NOx Reduction	
Ammonia Solutions	For use in NOx reduction/DeNOx applications
Oil Field Services	
Sodium Bisulphite Solutions	Rapid oxygen scavenger (oil extraction industry)
Ammonium Bisulphite Solutions	Rapid oxygen scavenger (oil extraction industry)
Potassium Formate (Solutions/Solid)	Replacement for Zinc Halides in drilling muds
Potassium Acetate (Solutions/Solid)	Drilling fluids in the oilfield industry
Potassium Bicarbonate	Used in the production of clear drilling fluids
Potassium Carbonate Solutions	Used in the production of clear drilling fluids
Pharmaceuticals	
Ammonium Formate	Manufacture of drugs
Potassium Acetate (Solutions/Solid)	Penicillin production
Potassium Carbonate Solutions	Penicillin production
Ammonium Acetate (Solutions/Solid)	Manufacture of pharmaceuticals
Ammonia Solutions	Non specific pharmaceutical ingredient
Imaging	
Potassium Sulphite Solutions	Ingredient in colour developing Solutions
Ammonium Thiosulphate (Solutions/Solid)	Main ingredient in photographic fixer
Potassium Sulphite	Ingredient in colour developing Solutions
Ammonium Sulphite (Solutions/Solid)	Ingredient in fixing Solutions
Ammonium Acetate (Solutions/Solid)	Ingredient in fixing Solutions
Sodium Formaldehyde Bisulphite (Solutions/Solid)	Gelatine hardening
Diethanolamine Sulphite Solutions	Developer formulation for holograms
Potassium Carbonate Solutions	Developer Ingredient
Potassium Bicarbonate	General chemical used in photographic industry

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Metal Treatment/Electroplating	
Sodium Allyl Sulphonate Solutions	Brightening agent nickel plating products
N-Benzyl Nicotinate Solutions	Brightening agent in non cyanide Zn plating
Ammonium Carbonate	Chrome plating
Ammonium Formate (Solutions/Solid)	Specialist plating process
Ammonium Acetate (Solutions/Solid)	Specialist plating process
Potassium Formate (Solutions/Solid)	Specialist plating process
Sodium Bisulphite Solutions	Used for Chrome Reduction
Precision Industrial Cleaners	
M-AERO	Specialised Aqueous Cleaner
M-AERO NS	Specialised Aqueous Cleaner
M-HP	Specialised Aqueous Cleaner
M-RP	Specialised Rust Preventative
M-GP	Specialised Aqueous Cleaner
M-AUTO	Specialised Aqueous Cleaner
Low Foam Spray Cleaner Concentrate	Specialised Aqueous Cleaner
Agriculture	
Ammonia Solutions	Fertiliser, grass land injection, straw treatment
Ammonium Sulphamate	Tree stump herbicide/Compost Accelerator
Ammonium Thiosulphate Solutions	Nitrogen & Sulphur soluble fertilizer
NPS Formulations	Anti microbial/fungal additives for animal feeds
Potassium Carbonate	Fertiliser in vineyards
Potassium Thiosulphate Solutions	Potassium & Sulphur soluble fertiliser
Chemicals	
Ammonium Oxalate	Explosives/Fireworks
Ferrous Ammonium Sulphate	Additive in fermentation
Ammonia Solutions	Uses in a wide variety of industries
Potassium Formate	Secondary refrigerant
Water Treatment	
Ammonium Bisulphite Solutions	Oxygen scavenger
Catalysed Sodium Bisulphite Solutions	Rapid oxygen scavenger for boiler feed water
Potassium Sulphite Solutions	Oxygen scavenger
Sodium Bisulphite Solutions	Oxygen scavenger & Chlorine removal
Sodium Thiosulphate Solutions	Chlorine removal