

# Pulp & Paper Standards & Reagents

## Pulp & Paper Process Testing

Reagecon offers the largest range of Reagents, Standards and Analytical Volumetric Solutions available in the market place for this important and heavily regulated industry. These products facilitate savings in time and money and offer traceability, comparability and convenience. A large part of the pulp and paper process industry uses Standard Test Methods developed through an organisation called TAPPI (Technical Association of the Pulp and Paper Industry).

TAPPI Standards may be in the form of Test Methods or other documents that include specifications, guidelines and practices. These are available from the organisation as a compendium for a wide range of physical, organic and inorganic analyses using manual and instrumental techniques. Tolerances and guidelines are provided for all Reagents and Standards specified and Reagecon matches or exceeds these tolerances in all cases. Products listed in most sections of this catalogue are relevant to pulp and paper process testing. This section contains a range of products developed specifically for TAPPI methods.

A list of Reagecon part numbers that are cross referenced to each TAPPI method is available upon request.

## Standards & Reagents for use in the Pulp & Paper industry.

Product No.	Description	Pack Size
CH3C00H201	Acetic Acid, CH <sub>3</sub> COOH, 20% v/v	1L
WTR040125	Barium Chloride Solution 10% w/v	125ml
WTR0405	Barium Chloride Solution 10% w/v	500ml
WTR041	Barium Chloride Solution 10% w/v	1L
WTR045	Barium Chloride Solution 10% w/v	5L
WTR061	Barium Chloride Solution 12% w/v	1L
WTR081	Barium Chloride Solution 20% w/v	1L
H25VVJ	Hydrochloric Acid 25% v/v pure	2.5L
H2051671	Hydrochloric Acid, HCl, 0.5167M	1L
H207331	Hydrochloric Acid, HCl, 0.773M	1L
KI10WV1	Potassium Iodide, KI, 10% w/v	1L
PP2002F	Potassium Permanganate 0.02M (0.1N)	1L
N201709F	Silver Nitrate 0.1709M (0.1709N)	1L
N20250F	Silver Nitrate 0.25M (0.25N)	1L
S20011	Sodium Hydroxide 0.01M (0.01N)	1L
S203131	Sodium Hydroxide 0.313M (0.313N)	1L
T20101	Sodium Thiosulphate 0.1M (0.1N)	1L
T20201	Sodium Thiosulphate 0.2M (0.2N)	1L
T20201	Sodium Thiosulphate 0.2M (0.2N)	1L
T21001	Sodium Thiosulphate 1.0M (1.0N)	1L
SU2012751	Sulphuric Acid 0.1275M (0.255N)	1L
SU222001	Sulphuric Acid 2.0M (4.0N)	1L