

# Who is Using TAPPI Standards and TIPs?

## Your Company Name Belongs Here:

3M Company

AbitibiBowater

Action Box Company Inc.

AIM Plastics

Akzo Nobel Chemicals GmbH

Albany International

Alberta Pacific Forest Industry

Alstom Power Inc.

American Fine Paper

Andritz Inc.

Applied Biotechnology Institute

Applied Paper Technology Inc.

Atlantic Packaging Products Ltd.

Atlas Paper Mills

Avery Dennison Corporation

Avon Products Inc.

BASF Corporation

Bayer Healthcare

Biomass One

Biomedical Structure

BioMerieux Inc.

Blue Ridge Paper Products Inc.

Boise Cascade Corporation

Bowater Inc.

Buckeye Technologies Inc.

Buckman Laboratories Inc.

Bulgaree Green

Caraustar Mill Group Inc.

Cascades Inc.

Cascades Tissue Group

Catalent Pharma Solutions

Catalyst Manufacturing Services

Catalyst Paper

Catheter Research Inc.

CBP - New York Laboratory

CCC Global Packaging LLC

CDM Inc.

CE Power Solutions, LLC

Celanese Acetate

Chevron

Cogent Biomass Group Inc.

Colgate Palmolive Company

Corrugated Adhesives Corp.

Corrugated Gear & Services Inc.

Corrugated Services Inc

Corrugated Supplies Company  
LLC

Corrugated Synergies Interna-  
tional LLC

Cosmetica Labs

Cottrell Paper Company Inc.

Covey Consulting

Dow Chemical

DuPont Packaging Graphics

Ecolab

ENERTEC

Equistar Chemical

GE Healthcare

General Mills Inc.

H.J. Heinz North America

Hercules Inc.

Hewlett Packard

Hollingsworth & Vose Company

Hollister Inc.

Honeywell Inc.

IMERYS

Innovative Folding Carton

International Paper

Johnson & Johnson

Johnson Controls Inc.

Kadant Inc.

Kemira

Kimberly-Clark Corporation

Kruger Inc.

Leaf River Cellulose LLC -GP  
Cellulose

Lechler Inc.

Lee Pulp & Paper Group

Longview Fibre Company

Louisiana Corrugated Products

LP Building Products

MeadWestvaco Corporation

Metso

Mica Corporation

Midland Container

Mohawk Paper Mills Inc.

Nalco Company

National Gypsum Company

NewPage

Nippon Paper Industries Co. Ltd.

Norampac Inc.

Norske Skog Paper Mills

OMYA Inc.

Owens Corning Fiberglas Corp.

Packaging Corp. of America

Pactiv Corp

Paperchine Inc.

Potlatch Corporation

Pratt Industries

Procter & Gamble Company

RockTenn

Rockwell Automation

Rohm and Haas Company

Sappi Fine Paper

SC Johnson

SCA Tissue

Smurfit-Stone Container Corp.

Sonoco Products Company Inc.

Southern Company

Specialty Minerals Inc.

Stora Enso

SUN Automation Group

Thiele Kaolin Company

Unilever

Verso Paper

Voith Paper

Waste Management Corporation

Weyerhaeuser Company



**TAPPI**  
people resources solutions®

Standards and  
Technical  
Information  
Papers  
(TIPs)

[www.tappi.org/participateinstandards](http://www.tappi.org/participateinstandards)



Standards and  
Technical  
Information Papers

## We Have History...

TAPPI's solid educational foundation is built on a rich history of delivering knowledge to members through Standards and Technical Information Papers (TIPs). Since 1915, TAPPI has overseen the development of Standards for the pulp, paper, packaging and converting industries and our peer reviewed Standards have consistently provided real-world solutions for industry professionals. TAPPI brings together respected subject matter experts to collaborate on and approve procedures, practices and definitions. These efforts have led to groundbreaking innovations and ideas which continue to shape how productive and cost-efficient business is conducted in our industry today.

### ... and ANSI Certification.

TAPPI Standards are now certified by the American National Standards Institute (ANSI). This means the procedures used by TAPPI in conjunction with the development of American National Standards meet the Institute's essential requirements. TAPPI follows accepted best practices for attaining consensus in Standards development, and for developing ones that provide consistency and conformity within our industry. ANSI certification is nationally recognized and provides TAPPI Standards with greater representation in ISO and world Standards development.

## What Should You Know?

Standards come in many forms – test methods, specifications, guidelines, and glossaries. They are primarily used to ensure customer service requirements are being met. Standard Test Methods include testing procedures and related practices used to measure, evaluate and describe pulp, paper and related products, including raw materials used in their manufacture or use. In 2008, specifications, guidelines and glossaries were added as new TAPPI Standards categories. Best practices are determined by industry experts working within consensus groups to develop Standards beneficial to the industry.

TIPs help make many of the machines, equipment and procedures used in the pulp, paper, packaging and converting industries safer and more reliable. Serving as fundamental building blocks, they represent a common commitment to quality, safety and ethical practice. TIPs contain specialized information such as data, procedures and calculations used in the manufacture, evaluation and description of pulp, paper and related products. They provide techniques to solve specific problems and issues with the help of well-known field experts. TIPs are useful in reducing excessive, costly waste levels and also provide valuable information on Quality Assurance.

## Why Should You Know?

**Standards and TIPs are Important Because They:**

- Ensure products meet industry-recognized best practices
- Resolve competitive product issues by comparing against industry standards
- Enable quality-based decisions using industry-recognized procedures and practices
- Provide guidance on precision and repeatability to ensure accurate answers
- Provide product suppliers with the tools necessary to ensure products are being tested according to industry standards
- Demonstrate how to maximize performance
- Provide new ideas and operational methods to improve production

## What Should You Do?

### Get Involved!

Many top experts in our industry are involved in the development of Standards and TIPs which help them – and you – do your jobs better and more efficiently. Why should you be involved? Not only does your experience and expertise add to the process, but it also solidifies professional prestige. You can provide input on Standards in areas such as:

- Pulp & Paper
- Nanotechnology
- Nonwovens
- Packaging
- Workplace training
- Bioenergy

If you would like to propose an idea for a new Standard or TIP, please email: [standards@tappi.org](mailto:standards@tappi.org).

TAPPI's Standard Specific Interest Groups (SSIGs) are the consensus body that develop and review Standards. Each Standard has its own SSIG. If you would like to participate in an SSIG, visit [www.tappi.org/participateinstandards](http://www.tappi.org/participateinstandards).

## What Are Your Colleagues Saying?

"Without standard test methods, it is difficult to communicate about important properties mill-to-mill within a company, and company-to-company within an industry. Standard test methods make it possible for us to have independent referee testing laboratories."

– Ann Timberlake, Manager Paper Analysis Lab,  
Metso Paper USA, Inc.

"I use numerous TAPPI Technical Information Papers (TIPs) in my job as a trouble shooter when solving box plant productivity issues such as quality problems, reducing waste, and increasing productivity and profits. TIP 0304-27 'Green peel bond test on the corrugator' is a real important TIP for me on every plant visit. I use it to teach the dry-end crews, supervisors and quality control staff how to make a simple bond penetration test on their combined board. That's only one of the many valuable TIPs that I use to help plants solve production and quality issues as I travel to North, Central and South American plants helping GP and our outside independent, export customers. I strongly recommend that everyone have the latest TAPPI Technical Information Papers in their plant."

– Rick Croker, Director Technical Services,  
Containerboard and Packaging, Georgia-Pacific, LLC