

PRIME TIME NEWS



Industry News that Matters

“Reading Is to the Mind, As Exercise
is to the Body. The Future Belongs to the
Competent. Get Good, Get Better,
Be the Best!”

– Brian Tracy

IN THIS ISSUE

JANUARY 2019

PRESIDENT'S MESSAGE
CPCA REPORT
FOCUS ON OTTAWA
CORPORATE MEMBER PROFILE

CORPORATE MEMBER NEWS
NEWS OF INTEREST
CPCA PARTNERS

CPCA HEADLINES FROM THE LATEST **REGULATORY RADAR**

- Members to Activate Access to Canada CoatingsHUB for Enhanced Regulatory Support and New Resources
- Officials from Technical Barriers and Regulations Division Officials at Global Affairs Canada Met with CPCA to Discuss Impact of Recent EU Decisions
- Key Messaging Provided to PMRA Officials During Consultation on Improved Pesticide Re-evaluation
- Federal Officials Urged to Reduce Reporting Burden for the Two National Architectural VOC Surveys in 2019
- Members Alerted to Compliance Assessment Survey Recently Launched on MEKO Use in Consumer Paint
- CPCA Completes CMP Performance Assessment Survey Related to Post-2020 Strategic Development
- MOECP's Releases Proposal to Reduce Burden Associated with Ontario Toxic Reduction Plans
- Health Canada Current Issues Committee to Review SDS Compliance Promotion Materials in Reaction to Poor Results from 2018 Audit
- Health Canada Officials to Revisit Current Issues Committee Discussions on Removal of Consumer Product Exemption
- CPCA CEO Participates in Upcoming Meetings of the International Paint and Printing Ink Council

CPCA **EVENTS**

CPCA WEBINAR **SERIES**



*Register TODAY for any one
of our upcoming Webinars!*

MESSAGE



Our members fully understand that industrial manufacturing processes can pose potential impacts to the environment as well as safety risks to employees, and others, when not managed properly. For that reason our member companies are subject to many laws and regulations around the world governing the protection of human health and the environment in the communities they serve. This includes discharges of pollutants to air and water and the management and disposal of hazardous substances. It can be said that no other corporate entity in or outside the chemicals sector is more aware and focused on this indisputable fact than the coatings industry. Nor has any other industry done as much to meet regulatory and environmental requirements place on them. This is the case because our members employ best practices related to safety in every facet of their business and the products they make.

All our member companies know that failure to develop and market new products that are safe, sustainable and with strong performance profiles could impact their competitive position. This is the foundation of Enterprise Risk Management (ERM) for every board of directors, in every corporation, large or small. Failure to comply with the relevant laws and regulations could also be a potential risk factor, which companies must mitigate to the greatest degree possible. If not there is increased potential liability to both existing operations/products and related predecessors in cases where there have been acquisitions or consolidation. In fact, one company noted in their most recent annual report that failure to do just that “would lead to fines, penalties and other sanctions as a result of violations of such laws and regulations ... and incur costs related to remediation or restoration activities and third-party claims for property damage or personal injury.” All such costs are very difficult to predict. The cost in terms of damage to the reputation of brands could be immeasurable.

It is because of the foregoing that CPCA took on the challenge of diving deeper into the world of digital communications to enhance curating and dissemination of critical data to help members mitigate such risks in Canada. As I’ve noted many times before, the Canadian coatings industry is among the most heavily regulated sectors in the economy and those in it, know it. As such it is critical that CPCA member companies remain fully informed of the many issues impacting their businesses thereby ensuring full compliance. Ensuring full compliance is the one sure way to mitigate risks. However, one must have a clear understanding of the magnitude of regulatory risks before one can mitigate them. CPCA has been in the business of helping members mitigate such risks since 1913, but given the growing landscape of more than 130,000 regulations, as recently noted by the federal government, we have taken that work to a new level of sophistication with the launch of a comprehensive **Canada CoatingsHUB** for members. It will continue to be

Over the past year CPCA worked to custom design a **CoatingsHUB** that provides robust and critical Information for any company involved in the coatings industry in Canada. It is organized and searchable via key data points such as: issue and resource type; government policies, legislation, regulations and related amendments; CPCA technical committee minutes; formal CPCA coatings industry positions and government submissions; key advisories and member bulletins; relevant consultations and regulatory deadlines via a comprehensive compliance calendar; important internal and external meeting agendas; relevant industry and government presentations; compliance deadlines; specific publications, web links and much more.

Members can arrange their own personal **CoatingsHub** 'dashboard' based on their specific priorities with prompt notifications sent automatically to their inbox when new and important resources are added to the **CoatingsHub**. All will be specific to the issue priorities they identify when activating their accounts. This will ensure improved issue management by staff in a timely manner and also ensure the effective onboarding of new staff with those critical responsibilities. Being vigilant on regulatory compliance and risk mitigation cannot be left to the old ways of communicating. It is far too important to the staff of member companies and the boards charged with ERM oversight.

If you do business in the coatings industry in Canada, the **Canada CoatingsHUB** is a go-to resource for your company to ensure the data you need is rigorous, robust and relevant for your business. As noted above, all of this is done to help ensure our members can mitigate the regulatory risks to their brands, while delivering the best-performing products available today. When done via the **Canada CoatingsHUB** it is done on our members' terms, when they want it, ensuring nothing is overlooked, and available on all digital platforms.

We encourage those members who have not yet activated their account to please do so.

Gary LeRoux
President & CEO



CPCA Members Required to Activate Their Account to the New CPCA Coatings Hub Launched at the End of December 2018

CPCA encourages all members on various committees to activate their account and take advantage of the HUB for an improved information experience and timely regulatory notifications. Additionally, members will benefit from existing member-only publications, Regulatory Radar and Business, Marketing & Management, a 'roll-up' update on essential "need-to-know" elements posted as new resources on CPCA's CoatingsHUB each month.

CPCA Annual INSIGHT: Guide & Directory

CPCA is currently working on a new issue of *INSIGHT: Guide & Directory* magazine. The magazine will be published in the spring of 2019 and delivered to industry leaders across North America. If you would like to learn more about [advertising opportunities](#), [contact Don Burns](#) to receive the media kit

CPCA CEO to Participate in The Coatings Summit "*Shaping the Future of a Dynamic Industry*"

This very important Coatings Summit, scheduled for January 30-February 1, 2019, in Paris, France also provides an opportunity for IPPIC member associations to meet with CEO's of global paint and coatings companies, along with a full-day workshop on sustainability. Some of the advanced materials being considered at these meetings is available for CPCA members only. The bi-annual Coatings Summit and IPPIC meeting present unparalleled opportunities for association staff and representatives from member companies to network and engage constructively to help "shape the future of a dynamic industry."

<https://www.paint.org/2019-coatings-summit/>

CPCA Meets with Canada's Representatives on the International Technical Barriers of Trade Committee to Express Concerns with Recent EU Classification of TiO2

Category 2 Carcinogen by inhalation, while recognizing classification is due to a hazard from respirable particles. If this EU classification is allowed to proceed, it will have an indirect impact on global trade and can lead to significant trade disruptions in some regions and sectors, like in the North American paint and coatings sector. CPCA has been engaged on this file for nearly two years, working through its participation in the International Paint and Print Ink Council (IPPIC), and collaboration with the European Council of the Paint, Printing Ink and Artists' Colours Industry (CEPE) and the American Coatings Association (ACA) to have the EU and member states reconsider these scientific study conclusions with respect to low-dust applications, such as paint and coatings, which should be exempted from these restrictions.

Next CPCA Webinar to Focus on Third VOC Regulations and an Initiative on Microplastics Being Considered by ECCC

ECCC Officials will inform CPCA members about the main changes to be included in the Third VOC Regulations, scheduled for re-publication in the *Gazette Part I* later this year. This third regulation will focus mainly on as many as 130 consumer product categories. The CPCA webinar will focus on the new requirements for adhesives and sealants and allied products such as cleaners/thinners/multipurpose solvents, manufactured and/or sold by CPCA member companies. ECCC will also briefly discuss their intent to survey several industrial sectors regarding the use of microplastics later this year. [Members who would like to join this webinar can complete and return their registration form to CPCA.](#)

Federal Government Launches a National Survey Targeting the Use of the 1-Litre VOC Limit Exemption Under Architectural VOC Regulations

The Government of Canada just launched a national survey to focus on 10 categories of products subject to a 1-Litre or less VOC-exemption under the Architectural VOC Regulations in order to inquire the extent of use of these formats with products containing VOC in excess and identify any related bundling activities. CPCA has actively been involved in the design of this survey with government officials in order to minimize the reporting burden.

CPCA Applauds Government of Ontario for Proposed Changes to the *Toxics Reduction Act, 2009*

The [Government of Ontario announced](#) its intention to defer the regulation of toxic substances to the federal government starting in 2021, when all affected substances will have been assessed by the federal Chemicals Management Plan. At that time Ontario will repeal the *Toxics Reduction Act, 2009* ending the duplication of reporting requirements for affected businesses. Ontario facilities with existing provincial toxics reduction plans will be maintained without the need for review.

CPCA and ACA Press Canada-U.S. Regulatory Cooperation Council to Eliminate Unnecessary Regulatory Differences for Biocides

published by the U.S. Office of Information and Regulatory Affairs soliciting public input on how the federal government, through the RCC, can eliminate existing unaligned regulations between the two countries, the American Coatings Association (ACA) supported CPCA's earlier submission on the need for [regulatory alignment on biocides](#) and conveyed its members' input directly to RCC officials. The official RCC joint work plan should be released in Winter/Spring 2019.

The government of Canada to Review MEKO Code of Practice for Coatings This Winter

The [federal government](#) is about to launch a review of the 5-year voluntary [compliance assessment](#) related to the Code of Practice for MEKO (2-butanone oxime), which came into effect in 2014. All Canadian manufacturers and retailers of consumer indoor and dual-purpose alkyd paint products should ensure full compliance with the code. An element of the code that is considered key by Health Canada is to make every effort to either substitute or significantly reduce the concentration of [MEKO](#) in all alkyd paint products below a specific range. Since its publication, [CPCA has reinforced the importance for its members](#) to ensure full compliance with this non-mandatory code. CPCA has developed the necessary tools (fact sheet, poster and video) on its website for all paint manufacturer members and non-members to freely download and readily use. Should you have any questions please [contact CPCA](#).

CPCA Collecting Information on the Government's Draft Screening Assessment and Risk Management Scope Document for the Ketones Group

The [government](#) is [targeting three ketones](#) for health concerns: MEK, MIBK and 2,4-PD. The follow-up risk management activities will focus on some consumer paint and coatings and adhesives and certain DIYer products (adhesive removers, lacquer removers, paint thinners, paint removers and PVC cement/primers). The proposed regulatory or non-regulatory measures could include a reduced concentration limit for these substances or special labelling restrictions in those products. CPCA is gathering more information on these products to help inform data gaps [expressed by Health Canada/Environment and Climate change Canada](#).

**Register
TODAY** | May 22nd &
23rd, 2019



Canadian Paint and Coatings Association
106th Annual Conference and AGM

Canada's Coatings Industry:
Vision 20-20 Beyond 2020

Sutton Place Hotel Vancouver, British Columbia



FOCUS ON OTTAWA

Canada Publishes 2017-2018 Priorities for Chemical Substances and Polymers

Approximately 8,400 substances fit the scope of this review, as they had at least one new piece of information representing potential indicators that require further consideration. These updated results and the identification of substances or groups of substances that will be the object of follow-up activities are detailed on the Identification of chemicals and polymers as risk assessment priorities webpage.

Canada Helps Reduce Barriers to Training in Skilled Trades

The Government invests \$25 million annually in support of the Union Training and Innovation Program to help support union-based apprenticeship training, innovation and enhanced partnerships in the Red Seal trades across Canada.

EDC's latest Trade Confidence Index

The Index provides a window into the past year and look ahead to 2019 for Canadian exporters. CUSMA was the top concern for Canadian exporters in 2018, particularly for manufacturers in South-western Ontario. More than three-quarters of EDC's survey respondents held either a positive or neutral view of CUSMA. With CUSMA moving toward passage in North American legislatures, EDC expects less investment hesitation in 2019. Survey results before and after the deal show a significant drop in those delaying investment, and a notable pickup in investment and hiring intentions. Therefore, the outlook for Canadian exports remains upbeat going into 2019—the second best since the Great Recession. In fact, almost two-thirds of respondents expect their exports to grow over the next six months. The bad omens for 2019 are largely global in nature.

Coatings on the Leading Edge of Sustainability

The [new global alliance commits over \\$1.0 billion USD](#) to help end plastic waste in the environment. Among the 24 founding members of the Alliance, there are three CPCA members: BASF, Covestro, and Dow. The new Incubator Network will develop and promote technologies, business models and entrepreneurs that prevent ocean plastic waste and improve waste management and recycling. The Alliance will develop infrastructure and clean-up as well as an open source, science-based global information project.

BASF Recognized as Global Leader in Corporate Climate Action and Water Security

The [international organization CDP](#) (formerly the Carbon Disclosure Project) has awarded BASF a top A rating in the 2018 Climate Change List. Each year, more than 7,000 companies disclose the environmental impacts, risks and opportunities associated with their business activities to CDP for an independent assessment. BASF has participated in CDP's program for reporting on data relevant to climate protection since 2004.

Covestro to Spotlight New Biobased PU Film Line

[Covestro](#) introduced its new line of biobased polyurethane film products, the Baycusan eco series, at a Parisian trade fair. Baycusan eco E 1000, the first product in the line, is made from nearly 60 per cent renewable raw materials.

Global Paint and Coatings Insulation Market Helps Reduce Energy Consumption

[Insulation paints and coatings](#) are used to maintain temperature balance in buildings and [reduce energy consumption](#). Applied to external surfaces, such as building roofs and outer walls, they prevent warming up of internal environment. Conversely, in cold climates, when applied in interior room surfaces, insulation paints improve heat retention in the premises and reduce heat loss. The global Insulation Paints and Coatings market will grow to US\$ 8 Billion by 2026. The acrylic segment will continue to dominate the market share with 42 percent. The key players in this market include Akzo Nobel N.V., PPG Industries, Inc., The Sherwin-Williams Company, as well as seven other companies.

The Circular Economy and the Adhesives and Sealants Industry

FEICA (The Association of the European Adhesive and Sealant Industry) supports the European Commission's objective of "closing the loop" of product life cycles, bringing benefits for the environment, the economy and society. Communication throughout the supply chain via safety data sheets are the main means to achieve this. Safe Use of Mixtures Information (SUMI) templates are a new arrival that provides simplified and tailored information. [FEICA has published a series of SUMIs](#) for professional end-users of adhesives and sealants. Companies can use SUMIs to communicate safety advice downstream to customers and end-users.

PROFILE

This monthly feature profiles our valued members and highlights the work they do in the sector and their contributions to economic growth and sustainability. This month is Polynt Reichhold.



Founded in 1955, [Polynt Group](#) has grown as one of the world's largest manufacturers and suppliers of specialties, intermediates and composites for the industrial, transportation, building and construction, marine, medical, consumer and food additive markets throughout North and South America, Europe and Asia. Polynt Americas is headquartered in Carpentersville, Illinois.

Founded in 1927, Reichhold was known as one of the world's largest manufacturers of unsaturated polyester resins and a leading supplier of coating resins for the industrial, transportation, building and construction, marine, consumer and graphic arts markets.

Polynt and Reichhold completed their merger to create a Global Specialty Chemicals group in mid-2017. This combination with Reichhold's global scale enhanced the Group's leading position as a global vertically integrated specialty chemicals player with over €2 billion in revenues from resins for composites and coatings and other specialized chemicals, including intermediates, plasticizers, additives and compounds. Polynt-Reichhold is a leading producer of coating resins for architectural, industrial, and OEM coating applications. Resin offerings include solvent-borne, waterborne, and 100 percent solid systems. Chemistries include alkyd, latex, polyester, urethane, epoxy, acrylic, phenolic, and unique curing agents.

Effective on January 1, 2018, The Group has re-aligned its coatings distribution networks by utilizing exclusive regional partners to carry the full coating lines of each business. The legacy coating resin and curative lines from the Polynt now include the ACRYLAMAC®, ALCURE®, AQUAMAC®, ARCHEMIS®, CARBAMAC®, CHEMACOIL®, DURAMAC®, HYDREAU®, LUMICURE®, MACOPOL®, POLYMAC® and REZIMAC® brands. The legacy coating and curative lines from the Reichhold now include BECKOSOL®, BECKOSOL AQ®, KELSOL®, AMBERLAC®, AROPLAZ®, UROTUF®, EPOTUF®, AROFLINT®, AROLON®, AROTUFTM, SYNTHEMUL®, RESAFEN®, FINE-CLAD®, and FINE-TONE® brands.

As a result of the regional realignment of its exclusive regional partners, Polynt/Reichhold has concluded agreements with L.V. Lomas (now a part of IMCD) to handle all of the Canadian provinces and territories, with IMCD US to handle the Midwest and the Northeast United States, with TCR Industries to handle the Western US, with Nexeo Solutions to handle the Southern US and with Brenntag to cover Central America.

Polynt Reichhold continues to invest in research, innovation and development to provide solutions that respect the ecosystem balance. The company showcased three new products at the American Coatings Show last year: Beckosol AQ 405 that does not contain alkyl phenol ethoxylates, Urotuf F108-T8W-45 which is a high-solids, low VOC, NMP-free

CORPORATE MEMBER NEWS

PPG, Dow and The Sherwin-Williams Listed Among America's Best Employers for Diversity in 2019

[Forbes](#) partnered with market research company [Statista](#) to create its second annual ranking of America's best employers for diversity. The list was compiled by surveying 50,000 Americans working for businesses with at least 1,000 employees.

Axalta CEO Describes New Innovation Center as a Global R&D Hub

The [Axalta Global Innovation Center](#), located within miles of Axalta's global headquarters in Center City Philadelphia and several major Philadelphia universities, will serve as a global R&D hub to build core application, resin and colour technologies that will underlie product development. Axalta also benefit from regional R&D centers in the Americas, Europe and Asia and a global network of labs that can take these innovative platforms and translate the technologies into customer-facing, customized products. This tiered structure allows to solve customer problems from one centralized hub, then distribute the technology globally.

BASF launches Virtual Design and Construction (VDC) Resource Center

This new Centre offers [Building Information Modeling](#) (BIM) content and other digital services for the construction industry. The VDC Resource Center brings together a global network of construction experts with architectural, engineering and contracting backgrounds who can support customers, planners and architects with consultation and access to the entire construction chemicals portfolio of BASF.

Troy Field Testing Ensures Optimum Coatings Protection

[Troy](#) offered its sustainable, zero VOC, low carbon footprint products at Chinacoat last December. [Troy has a full portfolio of advanced preservatives](#) that comply with the New China Green Label requirements, including Mergal 786, Polyphase PW40, and Troysan V662. It also featured its new Troysperse ZWD green pigment dispersants for aqueous systems. Additionally, Polyphase®, Fungitrol®, and Troysan® dry-film preservatives are put to the test at Troy's test sites worldwide. With long-term testing cycles and competitive comparisons, Troy Field Testing ensures that these preservatives offer excellent protection against a diversity of potential microbial threats.

Pigments Update: Coatings World Interviewed Three CPCA Member Companies on Pigment Market

[BASF](#), [Clariant](#) and [DCC](#) discuss how the pigment market performed in 2018.

PPG Participates in The International Surface Event to Highlight Wood Coatings Products, R&D and Color Trend Capabilities

PPG's dedicated wood coating research and development lab in Pennsylvania.

Mergers and Acquisitions and Distribution Agreements

- PPG to [Acquire Automotive Coatings Manufacturer Hemmelrath](#)
- [Safic-Alcan to Distribute Omnova Solutions Specialty Resins in France](#)
- [AkzoNobel Acquires Full Ownership of Chinese Decorative Paints Joint Venture, Swire Industrial](#)
- [RPM's Rust Oleum Group Acquired Leading Specialty Mold Clenaer Solutions Brand, Siamons International](#)
- [Palmer Holland Is New Distributor for LANXESS Inorganic Pigments in Western North America for Bayferrox® and Colortherm®](#)
- [Evonik Silanes Appoints Lintech as Distributor](#)
- [EU Commission Clears BASF's Acquisition of Solvay's Polyamide Business for a Transaction to Close in Second Half of 2019](#)

OTHER

NEWS OF INTEREST

International News

Global Industrial Coatings Technologies, Bright Outlook to 2023

The [global market for industrial maintenance coatings](#) is estimated to be 5.2 billion wet pounds valued at \$9.7 billion and will be growing at 5 per cent annually. [Strong growth is expected in 2019](#) as raw material suppliers respond with new resin and additive technologies.

Global Stain-resistant Coatings Market 2019-2023

This market will register a [CAGR of over 5 per cent by 2023](#).

Corrosion Protection Polymer Coating Market Analysis & Technological Innovation

A [new research report Global Corrosion Protection Polymer Coating Market Size, Status and Forecast 2019-2025](#) expects significant growth. Leading key global players are Polycorp, Koch Knight, STEULER, Akzo Nobel, Jotun, Axalta, Ashland, Sherwin Williams, PPG, BASF & More.

Global Paints Packaging Market 2019-2023

This market will grow at a [CAGR of approximately 5 per cent](#) during the period.

Global Waterborne Coatings Market 2019-2023

Akzo Nobel, Axalta Coating Systems, BASF, Nippon Paint Holdings, PPG Industries, and The Sherwin-Williams are some of the major companies covered in this market report.

Global Adhesives and Sealants Market 2019 - 2025

The [top manufacturers](#) in this market are: Henkel AG & Co, H.B. Fuller, Bostik SA, Sika AG, 3M Company, Illinois Tool Works Corporation, Avery Dennison Corporation, DAP Products, Royal Adhesives & Sealants, Franklin International.

Appointments

Robert Bryant Named Axalta CEO & Sean Lannon Named CFO

[Robert Bryant's nomination as the company's CEO](#) on a permanent basis is effective since December 2018. Lannon had been serving as VP and interim CFO since October 2018 and is now CFO on a permanent basis.

Benjamin Moore & Co. Appoints Dan Calkins Chairman, CEO

Benjamin Moore & Co. President and COO [Dan Calkins was promoted to chairman and CEO](#), succeeding Mike Searles.

Economic News

Conference Board Outlook for 2019

The Canadian economy is projected to grow at a 1.9 per cent pace in 2019. Household spending will ease in the face of high household debt loads, rising interest rates, and soft wage growth. Residential construction will fall. Stronger economic growth will depend on business investment and a better performance in the non-energy trade.

Canadian Ambassador Confident USMCA will pass Congress

[Canadian Ambassador to the US](#) is certain that Congress will pass the US-Mexico-Canada Agreement and that tariffs on steel and aluminium will be lifted.

The Market for TiO₂ (Titanium Dioxide) is Known for its Volatility

There are other ingredients in a can of paint that influence its price, but none so much as TiO₂. [TiO₂ is highly correlated to GDP growth over the long term](#), while in the short term, however, market demand has historically been affected by concerns around security of supply rather than just due to fluctuations in customer demand. 2019 will be a difficult year, with additional unhelpful complexities introduced, such as tariffs and EU recent classification of TiO₂. If GDP-type demand increases between 1.5–2 million tons by 2028, a slightly faster growth rate of 4 per cent from 2018 to 2022, publicly announced TiO₂ capacity additions will be insufficient to serve demand growth over the next decade.

Canada's Unemployment Rate Sticks at 43-year Low as Weak Wage Growth Persists

Focus on Architectural

Annual Pace of Housing Starts in Canada Fell in December CMHC Report

Total annual housing starts in 2018 were lower than in 2017, as lower single-detached starts more than offset a slight increase in multi-family starts this year. Nonetheless, total housing starts remain elevated when compared to historical averages.

Focus on Industrial & Automotive

Canadians Bought Just over 2 Million New Vehicles Last Year But Sales Fell 2.6 Per Cent in 2018

Sales of new vehicles in Canada surpassed the two million mark for the second time in history in 2018. However, the year-end also marked the first in over a decade to record a decline in new vehicles sales on the Canadian market. The auto sales drop of 2.6 per cent is a hit to the market but it still shows fairly robust sales. The industry should expect a similar drop for 2019.

Technical News

AkzoNobel Launching an Innovation Challenge Called Paint the Future

The challenge is an open invitation to start-ups and scale-ups to collaborate with AkzoNobel on new ideas to drive innovative solutions for customers. The effort aims to connect with new disruptive technologies and accelerate innovation in the coatings industry.

Focus on Architectural

Pigment Dispersants for Improving Color Development in Waterborne Acrylic and Styrene/Acrylic Paints

Pigment dispersion stability on the shelf and in aqueous coatings remains a priority for paint and pigment dispersion manufacturers. This study report looks at the improvement of the shelf life of the pigment dispersion, as well as enhancement of the compatibility of the pigment dispersion with waterborne, white-base, latex paints.

Focus on Industrial

PMDI Prepolymers for Enhanced Curing for Production of Wood Composite Panels

The wood composite industry has been using PMDI since the 1970s, most notably in oriented strand board products. With current formaldehyde emission reduction initiatives in the US and Canada, PMDI has been moving into the particle board and medium density fiberboard areas as well. The industry has been looking for a fast curing PMDI to compete

laboratory produced panels.

Anti-corrosion Behaviour of Epoxy Composite Coatings with Silica

In a [new study](#), mesoporous silica nanocontainers (MS) were successfully synthesized, functionalized and loaded with sodium molybdate as a corrosion inhibitor (MSInh).

A New Wave of Semiconductors that Can be Painted On is on the Horizon

The [next-generation semiconducting materials](#) have the potential to transform lighting technology and photovoltaics yet again.

CPCA PARTNERS

ACA: US Coatings and Adhesive Industry Employment Projected to Decline in Coming Decade

The [Bureau of Labour Statistics](#) (BLS) data provides significant detail on how the paint and coatings and adhesive industry breaks down employment by job type. The largest overall projected decline in any job category will be for “Inspectors, testers, sorters, samplers, and weighers.” Interestingly, Chief Executive Officers are projected to decline 18.8 per cent during this period, which is most likely the outcome of anticipated continued consolidation.

BCF Publishes Coatings Care Study

[BCF's Coatings Care study](#) results reveal major environmental and safety improvements for the coatings industry.

CPCA & INDUSTRY EVENTS

CPCA's New Website features an [Events section](#) with up to date leading CPCA and industry events. Members can register to ALL CPCA hosted events directly on the website however, please note that registration fees are still processed through the office.



*CPCA Webinar: VOC
Regulatory Compliance
Update for Third VOC
Regulation*

The Third VOC
Regulation is
expected to be
finalized in the
Spring of 2019...



*CPCA Webinar: Transition
to the New Waste Free
Ontario Act in 2020*

There has been
tremendous churn in
the management of
waste in Ontario as it
relates to the
evolution of
regulations...



*CPCA Webinar: Chemicals
Management Plan: Post
2020?*

While we are not yet
finished with Phase 3
of the CMP there is
much activity related
to preparing for a
possible Phase 4,
a.k.a. Post-2020...

**CPCA Communications
& Publications**

Providing you with timely, accurate and relevant industry
insights and information impacting your business.

CPCA: Protecting Your Interests Since 1913

CPCA regularly publishes several important publications to ensure members are fully informed of ongoing issues and actions impacting the paint and coatings industry in Canada. These include:

Regulatory RADAR

CPCA Regulatory RADAR reports on news of interest to paint and coatings manufacturers, suppliers and distributors. A members-only publication detailing comprehensive legislative and regulatory actions at all levels of government.

Prime Time News

A publicly available monthly newsletter sent to members, stakeholders and governments to provide a window into the industry for those with an interest or role in the sector.

Business Management & Marketing News

A members-only publication addressing relevant issues for those involved in management, sales and marketing in member companies.

CPCA INSIGHT Guide & Directory

published annually to report on CPCA's work on behalf of members, key trends in the industry, raising awareness of the issues important for the sector and a guide of CPCA members supporting the important work done to sustain a long-standing and viable Canadian industry

Regular Bulletins, Updates, Memoranda and Press Releases

CPCA members are fully informed and can have direct input on actions taken by CPCA's board, technical committees and staff to ensure the industry is represented at the table when decisions are made affecting their business.

***All past issues of CPCA Publications can be found online.
FOLLOW CPCA ON ALL OUR SOCIAL MEDIA CHANNELS!***



Visit our Blog

Support our Events

[view this email in your browser](#)

Please send any questions or comments to the [Editor](#).

Editor's Note: All financial information is in Canadian dollars unless otherwise stated.

Our mailing address is:

900-170 Laurier Avenue West
Ottawa ON K1P 5V5

[Add us to your address book](#)

Want to change how you receive these emails?

You can [update your preferences](#) or [unsubscribe from this list](#).