

## **CURRENT ISSUE**

March 2023

## **PUBLICATION DATE**

March 15, 2023

## Content

### **Editor's Note**

### Opportunities for Coatings and Ink Industries in Latin America

— Prof. Long Lin

I recently spent a week in Sao Paulo attending the FESPA Brazil 2023 and exploring business opportunities in Brazil.

### Market Insight

### Paint and Coatings Industry: Review and Prospect

— Dr. Jianqing Hu. School of Chemistry and Chemical Engineering, South China University of Technology, Guangdong, Guangzhou, P.R. China

In 2022, the total global coatings production will reach approximately 61.5 million tonnes, with an output value of approximately US\$191.3 billion.

### **Industry Focus**

#### CHINACOAT2022's Attendance Figures Exceeded Expectation!

The 27th edition of CHINACOAT, originally scheduled to be held on December 6-8, 2022, was successfully concluded at the new show date on February 22-24 in Area A of the China Import and Export Fair Complex, Guangzhou, P.R. China

### **Insider Views**

## Tianshi: Focusing on the Development and Application of Wax Additives

— Sally Yick, Managing Editor, China Coatings Journal

In November last year, Tianshi Group was awarded the "Jiangsu Exemplary Credit Management Enterprise". In February 2023, Tianshi showed its latest technology and application of wax additives for coatings and microbial control during CHINACOAT2022 Guangzhou.

# **Performance Coatings**

# Increasing Demand from Automotive and Marine Industries Drives Performance Coatings Market

— Sally Yick, Managing Editor, China Coatings Journal

Performance coatings are often used where chemical resistance, enhanced abrasion resistance and durability are required for surfaces and structures. They are manufactured to meet the requirements of their primary function, which is to protect the surfaces they coat. Performance coatings can be applied in several end-use industries such as construction, automotive and transportation, industrial, aerospace and defense, marine, etc.

# Pigments

# Differences between the Grinding Processes of TiO2 Pigments in Glossy Acrylic Paints (Part 2)

— — Artur Palasz, Spektrochem – Formulation & Raw Materials Laboratory for Architectural Paints, Poland

Extensive results of laboratory tests of samples of waterbased paints based on 100% acrylic polymer dispersion with low PVC were presented. The influence on key appearance parameters such as gloss, whiteness and yellowness index, tintability and opacity parameters was determined.

# **Regular Columns**

Global Trade Shows, Conferences & Forums

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