MINISTRY OF PLANTATION AND COMMODITIES

MALAYSIAN RUBBER COUNCIL

LATEX TECHNOLOGY 101 SERIES 2025

DATE

16 - 18 June 2025

TIME

8.00 am - 4.30 pm

VENUE

Academy Hevea Malaysia,
Stesen Penyelidikan RRIM, Sg. Buloh

TRAINING FEE

MRC MEMBERS: RM300 / pax
NON-MEMBER: RM750 / pax

HRD CORP CLAIMABLE

Limited Seats Available

RSVP by **9 June 2025**

This custom-designed Latex Chemistry and Technology programme provides foundational knowledge and practical skills for technical personnel in the natural and synthetic latex industry. It aims to enhance workforce integration, foster innovation, and support continuous process improvement in latex production and manufacturing. Participants will receive an online Certificate of Participation from Academy Hevea Malaysia upon successful completion of the series.

Who Should Attend

- Compounding executives / managers
- Production executives / managers
- Technical executives / managers
- Manufacturing executives / managers
- Research and development team members
- Process engineers

LATEX TECHNOLOGY 101 SERIES 2025

Day/ Date	Topic Outline	Trainer
Monday **16 June 2025** 8.00 am – 4.30 pm	• Natural Rubber Latex Properties and Testing for Quality Assurance • Nitrile Latex Properties and Testing for Quality Assurance • Latex Science and Technology: Material Preparation, Compounding, Vulcanization	 **Prof. Ho Chee Cheong** Fellow Member of Malaysian Institute of Chemistry, the Past President of Academy of Sciences Malaysia, ex-Technical Advisor for the Malaysian Rubber Glove Manufacturers Association (MARGMA), an Adjunct Professor of UTAR and a Technical Consultant cum Trainer with more than 50 years of experience in R&D in Rubber Latex Science and Technology.
Tuesday **17 June 2025** 8.00 am – 4.30 pm	• An Introduction to The Fundamentals of Colloidal, Rheological and Film Formation Properties of Hevea Latex	 **Prof. Ho Chee Cheong**
	• The Challenges in Today's Healthcare – Allergies, Barrier Performance and Endotoxin	 **Pn. Nurulhuda Abdullah** Research Officer of Malaysian Rubber Board (MRB), Master of Science from University Putra Malaysia (UPM) – Material Chemistry.
	• How it's Made? Latex Foam (Demo/Practical Session)	 **Ms. Evelyn Lim Hui Mei** Research Officer of Malaysian Rubber Board (MRB), Master of Science (Chemistry) from University Malaya (UM) and registered Chemist of Institut Kimia Malaysia.
Wednesday **18 June 2025** 8.00 am – 4.30 pm	• Natural Rubber Latex Testing and Specifications	 **Dr. Ruhida Abdul Rahim** Research Officer of Malaysian Rubber Board (MRB), PhD in Material Chemistry of University Malaya (UM) and registered Chemist of Institut Kimia Malaysia.
	• Handling Schedule Waste – Environmental Quality Act 2005	 **Pn. Pretibaa Subhramaniyun** Research Officer of Malaysian Rubber Board (MRB), B. Eng. (Hons) in Chemical Engineering of University Technology of Malaysia (UTM)
	• Quality Control through Latex Product Testing According to ISO Standards	 **Pn. Shamheza Suhatta** Research Officer of Malaysian Rubber Board (MRB), Master of Science in Material Engineering from University Science Malaysia (USM).

+ For more information, please email us at
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