



rubber ^{India}

tapping rubber news *first*

Vol. LXIX • No.1 • January 2017 • www.allindiarubber.net • ₹100/-

COVER STORY

Metal Deactivators



In this issue

- A High Level Delegation from CAPEXIL visited
- Smaller diesel cars to go out of production: R C Bhargava
- NRC Report
- Country Note – Belgium



Follow us on
[rubberindia-airia](https://www.facebook.com/rubberindia-airia)

rubber^{India}

VOL. LXIX • No. 1 • January 2017 • ₹ 100

Contents

Editor
Vinod Patkotwar



President
K K Chowdhury



Editorial Committee Members

D. J. Bharucha
Dr Rajkumar
Mehul Patel
Prajkata Kotsthane



Printed & Published by
R. G. Bhamare

**ALL INDIA RUBBER
INDUSTRIES ASSOCIATION**

601, Pramukh Plaza, 6th floor,
485, Cardinal Gracious Road,
Chakala, Andheri (East),
Mumbai - 400 099.

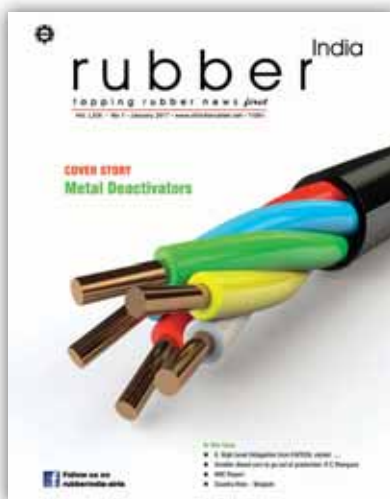
Tel.: 022-2839 2095 / 2107

Fax : 022-28229883

Email :

secretary@allindiarubber.net
rubberindia@allindiarubber.net

The Opinions expressed in this magazine do not necessarily reflect those of the editor, publisher or their agents.



11

President's Message

13

Editor's Note

16

Association News

**NRC 2016: Kolkata -
Post-Conference wrap-up**



 **Follow us on**
rubberindia-airia

**AIRIA WR – Pune Chapter
celebrates 10th Foundation Day
and IRE 2017 Roadshow at Pune**



**Report of India Rubber Expo
2017 Promotion in Gujarat**



34

Country Profile

Country Note on Belgium



In relation to its size and population, Belgium is among the most highly industrialized countries in Europe, it imports raw materials in great quantity and processes them largely for export. Exports equal around 80% of GDP, and about three-quarters of Belgium's foreign trade is with other EU countries.

42

News and Notes

National News



60

International News



76

Cover story

Metal Deactivators



Metal deactivators, or metal deactivating agents (MDA) are fuel additives and oil additives used to stabilize fluids by deactivating (usually by sequestering) metal ions, mostly introduced by the action of naturally occurring acids in the fuel and acids generated in lubricants by oxidative processes with the metallic parts of the systems. Fuels desulfurized by copper sweetening also contain a significant trace amount of copper. In polymers, oxidative degradation is catalyzed strongly by traces of metals that can undergo redox reaction. Most prominent is copper, but also solubilized iron, cobalt, nickel, chromium and manganese may contribute to degradation of the polymers.

82

Interview

Smaller diesel cars to go out of production: R C Bhargava



RC Bhargava, Chairman, Maruti Suzuki talks about a broad range of hot topics that affect the nation today. He makes some bold predictions saying that smaller diesel cars will go out of production after 2020, and more number of petrol cars will be sold in India than diesel.

86

Report

A High Level Delegation from CAPEXIL visited Turkey, Poland and Czech Republic to promote bilateral trade in Rubber Manufactured Products in these Countries



The events were organized to promote The MAKE IN INDIA theme and highlight the competitiveness of the Indian Rubber Industry in the said Countries.

90

Focus



- **Informal sector is not yet ready for cashless economy, GST: FISME writes to PM Modi**
- **CBDT decides not to reopen cases on turnover jump due to digitalization; FISME hails the move**
- **Withdrawal limit should be increased to Rs 5 lk/ week for MSMEs: TIE**
- **RBI advises banks to allow additional working capital to MSEs but are the Banks listening?**
- **Rate of deemed profit under section 44AD of Income Tax Act reduced to 6% for total turnover through digital means**

94

Statistics



96

Notifications

103

Events & Exhibitions

The Latest on Events, Exhibitions and Conferences in the Rubber Industry

105

Classified Advertisements

