

## **C Tech Corporation Develops New Lacquer based Coating Of its products Rodrepel<sup>®</sup>™, Termirepel<sup>®</sup>™ and Combirepel<sup>®</sup>™**

**MUMBAI, India:** C-Tech Corporation, a global manufacturer specializing in non-toxic rodent, insect and termite repellent master batches, has developed a special Lacquer Based Coating of its flagship products Rodrepel<sup>®</sup>™, Termirepel<sup>®</sup>™ and Combirepel<sup>®</sup>™. Rodrepel<sup>®</sup>™ Termirepel<sup>®</sup>™ and Combirepel<sup>®</sup>™ have till now been widely used in the form of master batches for polymeric applications.

The launch of the Lacquer Based Coating will be effective for a number of coating applications. C Tech Corporation has done extensive work with the Indian Railways. The trials of the use of the lacquer based coating were done in the carriages. The undercarriage and walls of the railway carriages as well as galvanized surfaces like the pantry carriage were coated with the lacquer. These coaches were put in running condition and the efficacy was tested. A significant difference in the number of rodents, insects and other pests was found. Mr. Sameer Sheikh, SSE and an integral part of the project in the Konkan area as well as a part of the inspection reported positive reviews of the use of the products in the trains stating that the infestation had reduced to negligible in the two months that the train was in running condition. Any other train in the same condition would have been infested with pests.

The lacquer can also be used in wood applications, utility poles and the shipping industry. The lacquer can also be used to protect existing wires from attack by pests by surface coating of the wires with the lacquer. In this case complete replacement of the wires and cables is not required. The lacquer is also suitable for topical applications for pest protection in homes and residential structures. The Lacquer Based Coating is available in different solvents depending on final application compatibility. The product is designed to be compatible with all kind of solvents and can be customized depending on required applications. Moreover, the life span of the Lacquer depends on the life span of the final coating application.

### **About Rodrepel<sup>®</sup>™, Termirepel<sup>®</sup>™ and Combirepel<sup>®</sup>™:-**

These products are completely non-toxic, non-hazardous and environmentally safe animal and insect aversives. They are a product of Smart Technology and Green Chemistry. Rodrepel, Termirepel and Combirepel have been used in various applications including telecom for wires and cables, automotive, agricultural sector for films, mulches and drip irrigation pipes, plastic conduits and ducts, gas sector for pipelines, railways for carriages and signaling cables.

### **About C-Tech Corporation:-**

C Tech Corporation is a leading manufacturer of chemicals in India. C Tech Corporation had been manufacturing chemicals in India for 80 years and exporting products globally for over 50 years. It is an ISO 9001:2000 and ISO 14001:1996 registered company.

C Tech Corporation follows the principles of DIVA- Differentiate, Innovate and Value add to ensure complete service.