

# Global Webinar for Paint Industry on Eliminating Lead in Paint

19 November 2020 15:00-17:30 (GMT +2) WebEx

#### **BACKGROUND:**

Lead is a cumulative toxicant that poses serious risks to human health and development, with children being especially vulnerable. Lead-containing paint remains one of the major sources of lead exposure for children globally and was identified as one of the international Emerging Policy Issues of focus by Strategic Approach for International Chemicals Management (SAICM). Since then, the international community, governments, industry and nongovernmental organizations have been working together to promote the establishment of lead paint laws in all countries. In 2009, the second SAICM International Conference on Chemicals Management policy framework endorsed the establishment of the Global Alliance to Eliminate Lead Paint (or Lead Paint Alliance). UNEP and WHO serve as the joint Secretariat for this partnership and the US Environmental Protection Agency is the Chair of the Alliance Advisory Council. The goal of the Lead Paint Alliance is to phase out the manufacture, import and sale of paints containing lead and eventually to eliminate the risks from such paint. To achieve this goal globally, the Lead Paint Alliance is encouraging countries to eliminate lead in new paints by establishing and enforcing lead paint laws.

Industry is critical to eliminating the risks from paints containing lead. Given this, the Alliance is facilitating a global webinar for this key stakeholder group. The webinar will focus on information of interest to industry stakeholders considering or in the process of phasing out paints containing lead.

### **OBJECTIVES:**

The webinar aims to provide participants with:

- Increased awareness on progress on and best practices for lead paint elimination
- Increase understanding of the adverse health and economic impact of lead compounds.
- Increased understanding of the technical guidelines on paint reformulation manual prepared by the National Cleaner Production Center (NCPC) Serbia
- Increased understanding that eliminating lead additives from paint is possible.

## **OPERATING DETAILS:**

## Webinar moderator

Dr Branko Dunjić, NCPC Serbia director

# **Invited participants:**

Paint Industry – company, global and regional representatives

- Other relevant stakeholders involved in paint manufacture, import, and sale
- SAICM Lead Paint Project Partners: UNEP Regional Offices, WHO, IPEN, ABA-ROLI, US EPA, and WCC

Working Language: English

# AGENDA:

| Presentation   | Objective  | Presenter  | Time<br>(GMT +2)             | Available<br>Background<br>Materials  |
|--|--|--|------------------------------|---|
| Opening Remarks  | Welcome participants and kick off the webinar  | Desiree<br>Narvaez,<br>UNEP                                | 15:00-<br>15:03<br>(3 mins)  |   |
| Poll for<br>Participants   | Gain an understanding of the makeup and goals of the webinar audience  | Branko<br>Dunjić,<br>NCPC<br>Serbia                        | 15:03-<br>15:05<br>(2 mins)  | Poll provided during webinar  |
| Introduction: The Impacts of Lead Exposure and the Need for Regulation   | Discuss the health and economic impacts; provide justification for regulation, specifically focusing on the 90ppm limit  | Elena<br>Jardan,<br>WHO                                    | 15:05-<br>15:20<br>(15 mins) | WHO Global     elimination of     lead paint: why     and how     countries should     take action -     Technical brief     and Policy brief |
| Questions for presenter  | WHO to answer any questions on their presentation  | Branko<br>Dunjić,<br>NCPC<br>Serbia                        | 15:20 –<br>15:25<br>(5 mins) |   |
| Industry Perspective on the Elimination of Lead Paint                    | Show support of paint industry for lead paint laws   | Steve Sides,<br>World<br>Coatings<br>Council               | 15:25-<br>15:45<br>(20 mins) |   |
| Questions for presenter  | WCC to answer any questions on their presentation.   | Branko<br>Dunjić,<br>NCPC<br>Serbia                        | 15:45 –<br>15:50<br>(5 mins) |   |
| Paint Reformulation- Technical Guidance, Feasibility, and SME Experience | Presentation of paint reformulation technical guideline for lead paint elimination; focusing on feasibility; share experience of SME reformulation (case studies). | Vojka Satric<br>NCPC<br>Serbia<br>Sara<br>Brosché,<br>IPEN | 15:50-<br>16:20<br>(30 mins) | UNEP Draft     Technical     Guidelines for     Paint     Reformulation     from the <u>UNEP</u> <u>GEF Lead Paint</u> <u>Project</u>         |

| Presentation   | Objective   | Presenter                           | Time<br>(GMT +2)              | Available<br>Background<br>Materials   |
|--|---|-------------------------------------|-------------------------------|--|
| Questions for<br>Presenter                           | NCPC/IPEN to answer any questions on their presentation.  | Branko<br>Dunjić,<br>NCPC<br>Serbia | 16:20 –<br>16:25<br>(5 mins)  |  |
| Color Our Future:<br>Lead Chromate<br>Alternatives   | Overview of lead chromate alternatives; Is one to one replacement of lead chromates possible; Interior and exterior paint applications      | Georg<br>Döring,<br>BASF            | 16:25-<br>16:45<br>(20 mins)  |  |
| Questions for<br>Presenter                           | BASF to answer any questions on their presentation.   | Branko<br>Dunjić,<br>NCPC<br>Serbia | 16:45 –<br>16:50<br>(5 mins)  |  |
| Overview of Lead Paint Testing: Capacity and Methods | Provide an overview of lead paint testing globally and analytical methods for measuring lead in paint and discuss how to build lab capacity | Elena<br>Jardan,<br>WHO             | 16:50-<br>17:05<br>(15 mins)  | <ul> <li>IPEN Lead Paint         Studies     </li> <li>WHO Guidance         on Lead Paint     </li> <li>Testing</li> </ul> |
| Q & A Discussion                                     | All presenters to answer any questions on their presentations.  | Branko<br>Dunjic,<br>NCPC<br>Serbia | 17:05 -<br>17:25<br>(20 mins) |  |
| Closing Remarks                                      |   | Desiree<br>Narvaez,<br>UNEP         | 17:25-<br>17:30<br>(5 mins)   |  |