

**Global Environment Facility (GEF) Project 9771:
Global Best Practices on
Emerging Chemicals Policy Issues of Concern
under the Strategic Approach to International
Chemicals Management**

Lead Paint Reformulation Technical Guidelines

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Global Environment Facility (GEF) Project 9771:
Global Best Practices on Emerging Chemicals Policy
Issues of Concern under the Strategic Approach to
International Chemicals Management (SAICM)

Component 1: Promoting regulatory and voluntary
action by government and industry to phase out lead
in paint

Lead Paint Reformulation Technical Guidelines

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List of Acronyms

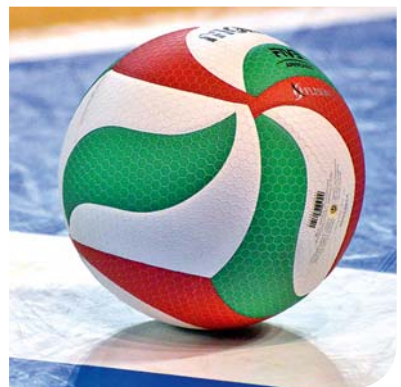
ABA-ROLI	American Bar Association Rule of Law Initiative
CAS	Chemical Abstracts Service (Division of the American Chemical Society)
CI	Color Index
CPVC	Critical Pigment Volume Concentration
EPI	Emerging Policy Issues
GEF	Global Environment Facility
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
HEAL	Health and Environmental Alliance
IARC	International Agency for Research on Cancer
ICCM	The International Conference on Chemicals Management
IPEN	International Pollutants Elimination Network
ISO	International Organization for Standardization
NCPC	National Cleaner Production Centre
NGO	Non-governmental Organization
PBr	Pigment Brown
PO	Pigment Orange
PR	Pigment Red
PY	Pigment Yellow
PVC	Pigment Volume Concentration
PW	Pigment White
P2OASys	Pollution Prevention Options Analysis System
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
SAICM	Strategic Approach to International Chemicals Management
SDS	Safety Data Sheet
SME	Small and Medium-sized Enterprise
TURI	Toxics Use Reduction Institute
UNEP	United Nations Environment Programme
UNIDO	United Nations Industrial Development Organization
US EPA	United States Environmental Protection Agency
WCC	World Coatings Council
WHO	World Health Organization
XRF	X-Ray Fluorescence Spectrometry

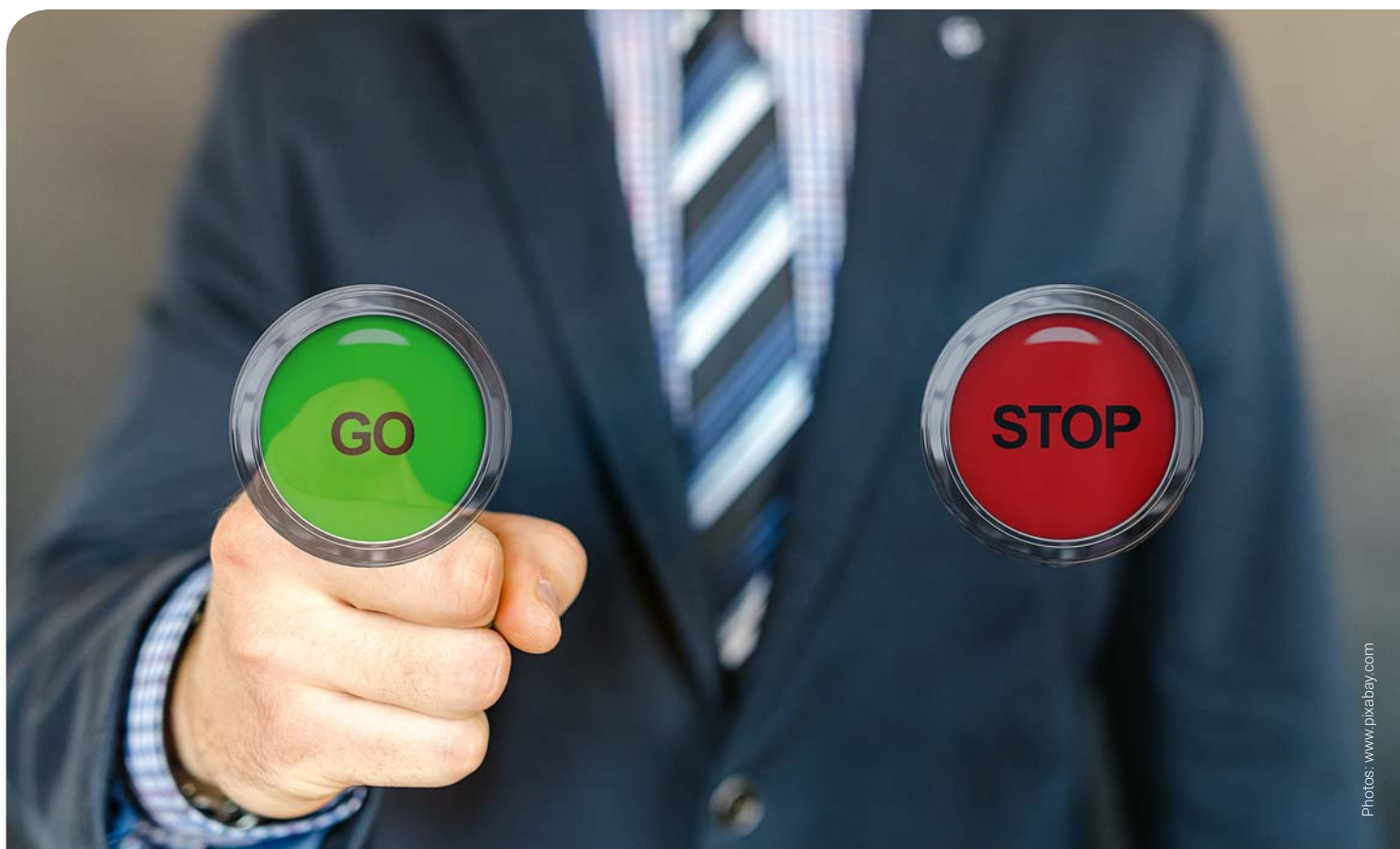
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*"...Colour expresses something in itself. One can't do without it; one must make use of it.
What looks beautiful, really beautiful — is also right..."*

Letter from Vincent van Gogh to his brother Theo





Photos: www.pixabay.com

INTRODUCTION

The International Conference on Chemicals Management (ICCM) at its second session in 2009 identified lead paint as an emerging policy issue under the Strategic Approach to International Chemicals Management (SAICM). At its third to fourth sessions (2012 and 2015) ICCM continued to affirm the goal of eliminating lead paint, and in 2011, the Global Alliance to Eliminate Lead Paint* (Lead Paint Alliance) was creat-

the World Health Organization (WHO) to prevent exposure to lead from paint and guided by an Advisory Council chaired by the United States Environmental Protection Agency (US EPA) (UNEP 2021). The overall goal of the Alliance is to prevent children's exposure to lead from paints and to minimize occupational exposures to lead paint. The Alliance seeks to achieve this goal through promoting the introduction of laws

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