Colombia's update from the Latin American and Caribbean Region

Nanosafety Workshop for the Latin American and Caribbean region

1 – 2 February, 2018 Panamá



Outline

- Summary of activities 2015 2017
- Programme for the Management of Chemicals for Industrial Use
- Other accomplishments



1. Summary of activities



National Chemicals Policy

Background:

- Establish long term objectives to manage the environmental and health risks associated with the use of chemicals.
- Align the efforts of institutions involved.
- Incorporate OECD guidelines and commitments.
- Implement the Programme for the Management of Chemicals for Industrial Use and the Major Accident Prevention Programme.
- Define funding requirements and sources to implement the programmes.

CONPES 3868 of 2016:

- The National Policy for the Management of Risk Associated with the Use of Chemical Substances, was approved by all Ministers on October 5th, 2016.
- **Objective:** Strengthen the management of chemical substances throughout their life cycle in order to reduce risk on the environment, health and infrastructure associated to their use.
- > 14 out of the 21 Legal Instruments from the Chemicals Committee are included in the Policy.



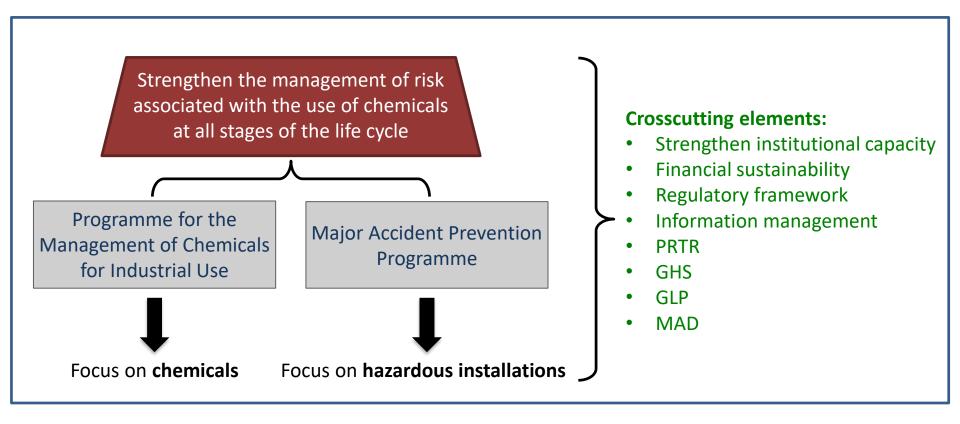






National Chemicals Policy

Elements of the Policy:



Action Plan (2017 – 2020):

• Specific activities by all involved Ministries and Agencies, and allocates resources for their implementation.



2. Programme for the Management of Chemicals for Industrial Use



Programme for the Management of Chemicals for Industrial Use

Brief Context:

- Government created the Industrial Chemicals Committee to design and implement the Programme.
- The IOMC Toolbox web application was a key reference framework.
- OECD Legal Instruments taken into account to design the Programme are: C(77)97/FINAL, C(74)215, C(96)41/FINAL, C(90)163/FINAL, C(87)90/FINAL, C(83)98/FINAL, C(83)96/FINAL, C(82)196/Final, and C(83)97/FINAL.

Objective:

Protect human health and the environment in the national territory from the risks associated with the use of industrial chemicals.

Scope:

The Programme will cover the following chemicals when exceeding predetermined thresholds:

- Imported and manufactured, identified in the National Chemicals Inventory;
- New and existing substances;
- Pure substances and homogeneous mixtures of industrial use and with a fully defined composition.
- Subsequent stages will also cover heterogeneous mix and products.

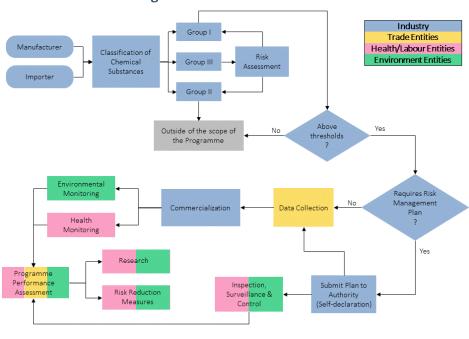


Programme for the Management of Chemicals for Industrial Use

Progress:

- Draft regulation for the Adoption of the Programme ready by the end of 2017, issued in 1Q-2018.
- Information to be collected through the National Registry has been defined.
- Draft Decree for the Adoption of the GHS under review by stakeholders, to be issued in 1Q-2018.
- Programme will take into account the OECD Test Guidelines when testing and managing risks of manufactured nanomaterials.

Scheme of the Management of Chemical Substances of Industrial Use







3. Other accomplishments



- In 2015, Colombia hosted the Technical Workshop for the Latin American and Caribbean Region on Nanotechnology and Manufactured Nanomaterials: Safety Issues, organized by the United Nations Institute for Training and Research (UNITAR). Participants included representatives from Argentina, Brazil, Chile, Colombia, Costa Rica, Ecuador, Mexico, Panama, Peru, St. Vicent & the Grenadines and Uruguay. The workshop was a perspective-gathering exercise for the establishment of regional nanosafety requirements.
- The Ministry of Environment and Sustainable Development and the Academia will work in a project to inventory the nano materials in use in the country as a starting point to further assessment of nano materials waste.

















Develop a GUIDE aimed at government entities

MinAmbiente

- Evaluación de riesgos al ambiente
- Disposición de nanomateriales (nanodesechos)

MinSalud

- Exposición de consumidores
- Establecimiento de medidas de evaluación por exposición

MinTrabajo

- •Exposición de trabajadores
- Evaluación de riesgo
- Estrategias de protección



Thank you very much!

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