

#1



INCOMPLETE

Collector: Web Link 1 (Web Link)

Started: Thursday, May 12, 2016 5:12:33 PM

Last Modified: Friday, May 27, 2016 9:57:36 AM

Time Spent: Over a week

IP Address:

PAGE 2: Part I – General Information about Respondents

Q1: Address

Contact name	Guillaume Flament
Organisation/company	Nanotechnology Industries Association
Country	Belgium
Email Address	

Q2: If you have a Transparency Register ID number, please provide it below. If your organisation is not registered, you have the opportunity to register now by following this link. If your entity responds without being registered, the Commission will consider its input as that of an individual/private person and, as such, will publish it separately.

33561661927-40

Q3: Received contributions may be published on the Commission's website, with the identity of the contributor. Please state your preference with regard to the publication of your contribution. Please note that regardless of the option chosen, your contribution may be subject to a request for access to documents under Regulation 1049/2001 on public access to European Parliament, Council and Commission documents. In such cases, the request will be assessed against the conditions set out in the Regulation and in accordance with applicable data protection rules.

My contribution may be published under the name indicated; I declare that none of it is subject to copyright restrictions that prevent publication

Q4: We might need to contact you to clarify some of your answers. Please state your preference below:

I am available to be contacted

Q5: Please indicate whether you are replying to this questionnaire as:

An industry association

Q6: If a business or industry association, please indicate your field(s) of interest or activity(ies) - the letters in between brackets correspond to NACE codes [multiple choice]:

Agriculture, forestry and fishing (A),
Mining and quarrying (B),
Manufacture of food products (C10),
Manufacture of beverages (C11),
Manufacture of textiles (C13),
Manufacture of wearing apparel (C14),
Manufacture of paper and paper products (C17),
Printing and reproduction of recorded media (C18),

Consultation on the regulatory fitness of chemicals legislation (excluding REACH)

Manufacture of basic chemicals, fertilisers, plastics and synthetic rubber in primary forms (C20.1)

,

Manufacture of pesticides and other agrochemical products (C20.2)

,

Manufacture of paints, varnishes and similar coatings, printing ink and mastics (C20.3)

,

Manufacture of soap and detergents, cleaning preparations, perfumes and toilet preparations (C20.4)

,

Manufacture of other chemical products (C20.5),

Manufacture of man-made fibres (C20.6),

Manufacture of basic pharmaceutical products and pharmaceutical preparations (C21)

,

Manufacture of other non-metallic mineral products (C23)

,

Manufacture of basic metals (C24),

Manufacture of fabricated metal products, except machinery and equipment (C25)

,

Manufacture of computer, electronic and optical products (C26)

,

Manufacture of electrical equipment (C27),

Manufacture of machinery and equipment (C28),

Manufacture of motor vehicles, trailers and semi-trailers (C29)

,

Manufacture of other transport equipment (C30),

Manufacture of furniture (C31),

Manufacture of games and toys (C32.4),

Manufacture of medical and dental instruments and supplies (C32.5)

,

Other manufacturing(excluding manufacturing of toys or medical and dental instruments) (C32)

,

Electricity, gas, steam and air conditioning supply (D)

,

Water supply, sewerage, waste management and

Consultation on the regulatory fitness of chemicals legislation (excluding REACH)

water supply, sewerage, waste management and remediation activities (E)

Construction (F),

Professional, scientific and technical activities (M)

Q7: For businesses, please indicate the size of your business:The definition of small and medium-sized enterprises depends on the staff headcount and either the annual turnover or the balance sheet of the company. Please consult the following website: http://ec.europa.eu/growth/smes/business-friendly-environment/sme-definition/index_en.htm

Micro-enterprise (under 10 employees)

Q8: Please indicate the level at which your organisation is active:

Global

PAGE 3: Part II – General Questions

Q9: How important is it in your view that there is chemical and chemical-related legislation* at EU-level in order to achieve the following objectives? (1 = not important; 5= very important)*This comprises the chemical-related provisions in all legislation within the scope of this fitness check. It encompasses legislation governing hazard identification and classification, as well as risk management measures, including chemical-related aspects of legislation on worker safety, transport, environmental protection, chemicals controls and supporting legislation, excluding REACH. The full list of legislation can be found here.**The internal market of the European Union (EU) is a single market in which the goods, services, capital and persons can move freely across borders. One of the key objectives of chemical and chemical-related legislation is to have a single market for chemical substances and mixtures, as well as products containing chemicals.

Protecting human health	5
Protecting the environment	5
Ensuring a well-functioning internal market**	5
Stimulating competitiveness and innovation	5

Q10: Do you think the EU chemical and chemical-related legislation has been effective in achieving the following objectives? (1= not effective, 5= very effective). Please only consider chemical-related provisions in the legislation.

Protecting human health	4
Protecting the environment	4
Ensuring a well-functioning internal market	2
Stimulating competitiveness and innovation	2

Q11: If you think the EU chemical and chemical-related legislation is not effective (1) or only somewhat (2,3) effective, please indicate what you believe are the main reasons for this limited effectiveness in the following table:

Protecting human health	No opinion or not applicable
Protecting the environment	The legislation is not effectively implemented
Ensuring a well-functioning internal market	The legislation is unclear, The legislation is not adapted to the issues at stake
Stimulating competitiveness and innovation	The legislation is unclear, The legislation is not adapted to the issues at stake

Q12: To what extent do you consider that EU chemical and chemical-related legislation has had an added value above what could have been achieved through action at a national level? (1= no value, 5= a very high added value)

EU-level legislation adds value to national level action	5
--	---

PAGE 4: Part III - Specific Questions

Q13: For businesses and industry associations - Please select the legislation that regulates or otherwise affects your sector's or your company's activities. For other stakeholders - Please select the legislation you are familiar with.

Classification, labelling and packaging (Regulation No (EC) 1272/2008)
,
Biocidal products (Regulation (EU) No 528/2012),
Restriction of the use of certain hazardous substances in electrical and electronic equipment (Directive 2011/65/EU)
,
Cosmetic products (Regulation (EC) No 1223/2009) ,
Medical devices (Directive 93/42/EEC regarding medical devices, Directive 90/385/EEC regarding active implantable medical devices, and Directive 98/79/EC regarding in vitro diagnostic medical devices, under revision)
,
Food contact materials (Regulation (EC) No 10/2011 and Regulation (EC) No 450/2009)

PAGE 5: Effectiveness

Q14: In the EU legislative framework for chemicals, risk management measures are, in some cases, determined directly based on the identified hazard using generic risk considerations (e.g. widespread exposure or exposure of vulnerable groups), which justify the automatic adoption of such measures. In other cases, the risk management measures are determined by a specific risk assessment that assesses the probability of adverse health and environmental effects resulting from the specific exposure scenarios associated with the proposed use(s) of the chemical. In your view, do you think EU chemical and chemical-related legislation should, in general:

a. Be more oriented towards specific risk assessments (i.e. differentiate more between chemicals depending on their use despite the possibility of prolonged discussions and implementation delays)

,

If you answered a or b, please explain
While REACH is the appropriate framework for regulating nanomaterials, the institutions of the European Union have unfortunately taken the route of incorporating measures to nanomaterials in several pieces of legislation. This has led to the unnecessary discrimination of materials on the sole basis of their size (under 100nm). While assessing the safety of materials (including nanomaterials), the only reasonable way forward is based on a case-by-case approach and novel ultrafine materials should not be facing additional barriers to accessing markets simply because they are constituted of particles under 100 nm.

Q15: In your view, apart from the hazard and/or risk of a chemical substance or mixture, are all relevant considerations taken into account in regulatory decision making on risk management (e.g. whether there will be combined effects of chemicals, whether there are certain vulnerable groups, whether there will be impacts on jobs or on the competitiveness of EU industry, etc.)? Please explain your answer.

Yes

Q16: In your view, to what extent are the following elements of the overall EU legislative framework for chemicals satisfactory? (1= not satisfactory, 5= very satisfactory)

Transparency of procedures	4
Speed with which hazards/risks are identified	4
Speed with which identified risks are addressed	3
Time to allow duty holders to adapt	2
Predictability of the outcomes	1
Stability of the legal framework	2
Clarity of the legal texts	2
Guidance documents and implementation support	2
Effective implementation and enforcement across Member States	3
Consistent implementation and enforcement across Member States	2
Public awareness and outreach	2
International collaboration and harmonisation	2

Q17: In your view, to what extent are the following elements of risk management satisfactory? (1= not satisfactory, 5= very satisfactory)

Hazard identification criteria	3
Risk assessment and characterisation	3
Hazard and risk communication measures to consumers (e.g. labels, pictograms, etc.)	4
Hazard and risk communication measures to workers (e.g. labels, pictograms, safety data sheets etc.)	5
Risk management measures restricting or banning the use of chemicals	4
Risk management measures regulating the safe use of chemicals (e.g. packaging requirements or requirements for the use of personal protective equipment)	4

Q18: Safety data for chemicals is subject to quality requirements, notably Good Laboratory Practice (GLP), aimed at ensuring the reliability and reproducibility of the data. Do you consider these requirements to be appropriate?

Yes

PAGE 6: Efficiency

Q19: In your view, what are the most significant benefits generated for EU society by the EU chemical and chemical related legislation? (one or more answers possible)

Reducing the exposure of consumers and of citizens in general to toxic chemicals and, therefore, avoiding healthcare costs, lost productivity, etc.

,

Reducing the exposure of workers to toxic chemicals and, therefore, avoiding healthcare costs, lost productivity, etc.

,

Reducing the damage to the environment and to ecosystems and, therefore, avoiding the costs of treating contaminated water, restoring impacted fisheries, cleaning-up of contaminated land, compensating for reduced crop pollinisation, etc.

Q20: In your view, what are the most significant costs incurred by EU society due to EU chemical and chemical related legislation? (one or more answers possible)

Costs for authorities at EU level ,

Costs for authorities at national level ,

Costs for small and medium sized enterprises ,

Costs for large enterprises

Q21: In your view, do any of the following requirements in the legislative framework lead to significant costs for companies?

Classification requirements for substances and mixtures
,
Risk management measures under the different legislation
,
Understanding and keeping up-to-date with changes in legal requirements
,
Training staff to ensure compliance with legal requirements
,
Inspections and administrative requirements ,
Other (please specify)
- The variety of definitions of nanomaterial a single provider might have to comply with if he/she operates in more than one sector. - The high level of uncertainty around nanomaterial regulation.

Q22: Are there specific requirements in the EU chemicals legislative framework which lead to particularly significant costs for authorities?

Yes,
If you answered yes, please indicate what these are.
National nanomaterial registers are creating important costs to authorities.

PAGE 7: Relevance

Q23: To what extent has the EU legislative framework for chemicals contributed to a reduction in the number and/or use of hazardous chemicals and/or their substitution with safer alternatives? (1= no contribution, 5= a large contribution)

Framework has led to a reduction in the number and/or use of hazardous chemicals and/or their substitution with safer alternatives 3

Q24: To what extent does the existing EU legislative framework sufficiently address emerging areas of concern, e.g. arising from advances in science and technology? (1= emerging areas of concern are not sufficiently addressed, 5 = emerging areas of concern are sufficiently addressed)

Novel areas of concern sufficiently addressed by framework 4

Please comment

Nanomaterials are often addressed as a whole as a 'novel area of concern' and are therefore covered by regulation. This approach, however is not sufficiently scientifically grounded and creates unnecessary barriers to the development of nanoscience and nanotechnologies in Europe. NIA advises that the regulatory framework addresses nanomaterials in overarching chemical regulations (i.e. REACH) only and that proper ways of applying a case-by-case approach, based on grouping and read across are developed.

PAGE 8: Coherence

Q25: Please indicate the extent to which you agree with the following statements relating to the EU chemicals legislation framework overall

The EU chemicals legislation framework contains gaps and missing links	Agree
The EU chemicals legislation framework has overlaps	Strongly Agree
The EU chemicals legislation framework is internally inconsistent	Strongly Agree

Q26: Please indicate any incoherence (gaps or missing links, overlaps, inconsistencies etc.) between the different pieces of legislation which are under the scope of this fitness check. Please only consider aspects related to hazard identification, risk assessment and risk management of chemicals. The legislation covered by this fitness check can be found here.

Overlaps	REACH should act as the overarching regulation for nanomaterials
Inconsistencies	Multiple definitions of a nanomaterial

Q27: Please indicate any incoherence (gaps or missing links, overlaps, inconsistencies etc.) between legislation which are covered by this fitness check and any other legislation you consider relevant as regards the regulation and risk management of chemicals.

Respondent skipped this question

PAGE 9: Part IV: Specific questions on the CLP Regulation

Q28: CLP communicates hazards to workers and consumers through various label elements, including danger words, pictograms, hazard statements and precautionary statements. (1= not effective; 5= very effective)

To what extent are CLP labels effective in communicating hazards to workers?	5
To what extent are CLP labels effective in communicating hazards to consumers?	5

Q29: Do the hazard classes in the CLP Regulation cover all relevant hazards?

Environmental	Yes
Physical	Yes
Human health	Yes

Q30: How effective is the support to companies through formal guidance documents and national helpdesks? (1= not effective; 5= very effective)

Guidance documents	4
Helpdesks	3
Industry association guidance and materials	4
Other (training, conferences, etc.)	2

Q31: To what extent is CLP enforced in a harmonised manner across Member States?

Enforcement is not harmonised across most Member States

Q32: To what extent are the current elements relating to the CLP classification criteria satisfactory? (1= not satisfactory; 5= very satisfactory)

Ease of implementation for duty holders	3
Appropriateness of classification criteria and methods for substances	3
Appropriateness of classification criteria and methods for mixtures	3
International harmonisation through the Globally Harmonised System (GHS)	4

Q33: CLP is revised on a regular basis through adaptations to technical progress. Do transitional periods allow sufficient time to implement new or revised classification criteria?

I don't know or have no opinion

Q34: To what extent are the current elements of the procedures for harmonised classification & labelling (CLH) satisfactory? (1= not satisfactory; 5= very satisfactory)

Transparency of the procedures	3
Involvement of stakeholders	3
Quality of scientific data and related information	3
Speed of the procedure	3

PAGE 10: Part V: Additional comments

Q35: In case you have any additional comments with relevance for this public consultation, please insert them here.

Respondent skipped this question