PRESS RELEASE

Swept under the rug: new report reveals toxics in European carpets threatening health, environment and circular economy

5 March 2018, Brussels. Toxic substances linked to a range of adverse health impacts can be present in carpets sold in the European Union (EU), the European Public Health Alliance (EPHA) and the Health and Environment Alliance (HEAL) warned today following a new study by Anthesis.

The study identifies over 59 hazardous substances found in carpets sold in the EU, including endocrine disruptors and carcinogens, linked to serious health conditions such as cancers, learning disabilities and fertility problems. Exposure to these toxics via inhalation, ingestion and dermal contact proves extremely harmful to pregnant women, babies and small children who are particularly vulnerable to the effects of exposure to chemicals, as well as workers in the carpet industry who are exposed to those chemicals because of inadequate safety measures. Many of these toxic chemicals are also persistent polluters that stay in the environment and can cause adverse impacts on ecosystems. In some cases, health and environmental impacts only show decades later.

Hazardous toxics in carpets also pose additional obstacles to the recycling process, impacting the quality of the recycled end material and the cost-effectiveness of recycling. Less stringent regulations for recycled materials can lead to now-restricted chemicals persisting in recycled products and consequently harm health. In addition, at least 37 toxic substances have not been restricted and/or banned for use in carpets. Many of these have not even been fully evaluated for their health and environmental impacts. 10 substances are currently identified by the EU as Substances of Very High Concern (SVHC), of which only 4 are banned from the market.

The report contains a series of clear recommendations to the EU, Member States and manufacturers aimed at adopting a health-first approach towards the circular economy. It recommends protecting the environment and the health of European citizens by eliminating toxic substances, strengthening regulations for new products, consistent and faster chemicals regulation as well as producer responsibility and eco-design measures to ensure toxic-free carpets.

"This study makes clear that the European Commission overlooked potential health impacts and didn't do their homework when preparing the Circular Economy initiative." commented Nina Renshaw from the European Public Health Alliance (EPHA). "This can be simply fixed by allocating enough resources to make sure that health impact assessments are done properly, and specifically consult independent health experts before making any proposals to be sure that there are no regrets for our health and that consumers do not lose trust in recycled products."

“One of the most crucial aspects when working towards healthier homes is working with materials that don’t harm our health – producing carpets without toxic substances offers great benefits for public health and a big step towards a nontoxic circular economy in Europe", said Genon K. Jensen from the Health and Environment Alliance (HEAL). “The report’s recommendations to the European Commission to speed up the proper implementation of existing regulation such as REACH together with Member States and to deliver on its commitment to publish a strategy for a non-toxic environment in 2018 are spot on. This is a massive opportunity to prevent many chronic diseases by reducing people’s exposure to toxic chemicals and prevent harming the most vulnerable, for example babies and children as well as carpet industry workers."
NOTES TO EDITOR

The briefing will also be released in the Netherlands and Belgium by Recycling Netwerk, in Germany by Deutsche Umwelthilfe and in France by WECF France. This briefing is based upon research done by Anthesis, titled “Toxics in Carpet in the European Union” published in March 2018.

Read the Briefing “Detoxing Carpet - Pathways Towards Safe And Recyclable Carpet In A Truly Circular Economy”
Read the Anthesis study
Infographic: European Carpet Market
Infographic: What are the health impacts of toxic chemicals possibly present in carpets?

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ABOUT THE EUROPEAN PUBLIC HEALTH ALLIANCE. The European Public Health Alliance (EPHA) is a change agent – Europe’s leading NGO alliance advocating for better health. We are a dynamic member-led organisation, made up of public health NGOs, patient groups, health professionals, and disease groups working together to improve health and strengthen the voice of public health in Europe. Since formal establishment in spring 1993, EPHA has built a solid network of over 90 members dedicated to provide better health for all. www.epha.org.

ABOUT THE HEALTH AND ENVIRONMENT ALLIANCE (HEAL). The Health and Environment Alliance (HEAL) is a leading European not-for-profit organisation addressing how the environment affects health in the European Union (EU). With the support of more than 70 member organisations, HEAL brings independent expertise and evidence from the health community to different decision-making processes. Our broad alliance represents health professionals, not-for-profit health insurers, doctors, nurses, cancer and asthma groups, citizens, women’s groups, youth groups, environmental NGOs, scientists and public health research institutes. Members include international and Europe-wide organisations as well as national and local groups. Website: www.env-health.org. Follow HEAL on Facebook and Twitter @HealthandEnv.

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