



# ZDHC针对淘汰长链含氟化学品的声明

## 发布群体

媒体、消费者、非政府组织

## 消息

所有ZDHC成员品牌已承诺在2015年1月1日前逐步停止使用长链全氟化合物。全氟化学品 ( PFCs ) 广泛应用于多个行业, 以提供各种消费产品的防水, 防污和拒油性能。在服装和鞋类行业, 这些物质可为产品提供保护, 免受天气影响, 保持衣服崭新外观, 并增长寿命。

部分全氟化合物可以降解形成长链全氟化学物质, 如全氟辛酸和全氟辛烷磺酸, 这些物质已知具有持续性, 生物累积性和高毒性。因此, 这些物质在有害化学物质零排放 ( ZDHC ) 联合路线图中被确定为优先管控物质中的一类。我们是ZDHC的缔约品牌成员。

在这个阶段, 更多创新是必需的, 这是为了让所有ZDHC缔约品牌承诺完全淘汰含氟三防整理剂技术, 特别针对高性能产品。然而, 我们了解到对于完全摆脱含氟化学技术的强烈要求, 因此, 我们将投资于后续研究, 以评估替代技术的可行性。

对于每个品牌淘汰长链PFCs的更多信息, 请访问以下网站:

adidas Group: <http://www.adidas-group.com/en/sustainability/News/default.aspx>

C&A: <http://www.candacr.com/en/2012/11/16/updated-ca-individual-action-plan-in-the-frame-of-the-joint-roadmap-towards-zero-discharge-of-hazardous-chemicals-by-2020/>

Esprit: [http://www.esprit.com/press/ESPRIT\\_Greenpeace\\_Detox\\_Solution\\_Commitment.pdf](http://www.esprit.com/press/ESPRIT_Greenpeace_Detox_Solution_Commitment.pdf)

G-Star Raw: <http://www.g-star.com/media/documents/G-Star%20Detox%20Solution%20Commitment%2029%20January%202013.pdf>

H&M: <http://about.hm.com/content/hm/NewsroomSection/en/NewsRoom/NewsroomDetails/HM-bans-Perfluorinated-Compounds.html>

Inditex: [http://www.inditex.com/en/corporate\\_responsibility/environmental/](http://www.inditex.com/en/corporate_responsibility/environmental/)

Jack Wolfskin: <http://www.jack-wolfskin.co.uk/Newsroom/Presse/Company-2/Jack-Wolfskin-announces-PFOA-phase-out-678.aspx>

Levi Strauss & Co.: <http://www.levistrauss.com/blogs/action-toward-greener-supply-chain>

李宁: <http://www.lining.com/gb/csr/>

NIKE Inc.: [www.nikeresponsibility.com/C8phaseout/](http://www.nikeresponsibility.com/C8phaseout/)

PUMA SE: <http://about.puma.com/sustainability/>

作为ZDHC联盟的一员, 我们完全致力于在2020年实现有害化学品零排放的目标。淘汰长链含氟化学品是这个旅程中重要的一步。



# ZDHC Statement on the phase out of long chain fluorinated chemicals

## Audience

Media, Consumers, NGOs

## Message

All ZDHC member brands have committed to phase out the use of long chain PFC's, by no later than January 1, 2015. Perfluorinated chemicals (PFCs) are widely used across multiple industries to help deliver a broad range of water, stain, and oil repellent performance to a variety of consumer products. In the apparel and footwear industry, these substances deliver protection from the weather, keep a garment looking new, and increase its longevity.

Some PFCs can breakdown to form long-chain perfluorinated chemicals such as PFOA and PFOS that are known to have persistent, bioaccumulative and toxicological properties. This is why they are among the priority chemical groups we are addressing in the framework of the Joint Roadmap towards Zero Discharge of Hazardous Chemicals (ZDHC), of which we are all members.

More innovation is needed in order for all ZDHC brands to commit to a complete phase-out of fluorinated repellent technologies at this stage -especially for high performance products. However, we recognize that there is a strong call to completely move away from fluorinated chemistry, and we will therefore invest in follow-up research to assess the feasibility of alternative technologies.

For more information on each brand's phase out of long chain PFC's, please go to these websites:

- adidas Group: <http://www.adidas-group.com/en/sustainability/News/default.aspx>
- C&A: <http://www.candacr.com/en/2012/11/16/updated-ca-individual-action-plan-in-the-frame-of-the-joint-roadmap-towards-zero-discharge-of-hazardous-chemicals-by-2020/>
- Esprit: [http://www.esprit.com/press/ESPRIT\\_Greenpeace\\_Detox\\_Solution\\_Commitment.pdf](http://www.esprit.com/press/ESPRIT_Greenpeace_Detox_Solution_Commitment.pdf)
- G-Star Raw: <http://www.g-star.com/media/documents/G-Star%20Detox%20Solution%20Commitment%2029%20January%202013.pdf>
- H&M: <http://about.hm.com/content/hm/NewsroomSection/en/NewsRoom/NewsroomDetails/HM-bans-Perflourinated-Compounds.html>
- Inditex: [http://www.inditex.com/en/corporate\\_responsibility/environmental/](http://www.inditex.com/en/corporate_responsibility/environmental/)
- Jack Wolfskin: <http://www.jack-wolfskin.co.uk/Newsroom/Presse/Company-2/Jack-Wolfskin-announces-PFOA-phase-out-678.aspx>
- Levi Strauss & Co.: <http://www.levistrauss.com/blogs/action-toward-greener-supply-chain>
- Li Ning: <http://www.lining.com/gb/csr/>
- NIKE Inc.: [www.nikeresponsibility.com/C8phaseout/](http://www.nikeresponsibility.com/C8phaseout/)
- PUMA SE: <http://about.puma.com/sustainability/>

As members of the Roadmap, we are fully committed to the goal of zero discharge of hazardous chemicals by 2020. The phase out of long-chain fluorinated chemicals is an important step in this journey.