

https://www.greenpeace.org/international/act/detox/ www.greenpeace.org

GREENPEACE

Decades of campaigns on chemicals - from discharges, to products (P-RSLs), to a combined approach on supply chains (MRSLs)

1980s

Disposal of industrial waste at sea -

Ocean incineration & dumping

Regional & global conventions (OSPAR, LDC etc.)

1990s

Industrial discharges into rivers and seas

Incineration on land

Chemicals in products - PVC

Phthalates in toys

EU regulation

Global - Stockholm POPs

2000s

Chemicals in consumer goods downstream users (retailers) & **RSLs**

EU REACH

Electronics - PVC, BFRs + in products 2010s + 2020s

Detox My Fashion global south textiles supply chain -**MRSLs**

→ Global Chemicals Convention 2023

---> Chemical intensive industry & pollution - shifted from North to South

WHY FASHION? The textile sector shifted from North to South. It is one of the TOP polluters of surface water and TOP users of hazardous chemicals

Accelerating EU REACH implementation globally

Up to **3.500 chemicals** – many potentially hazardous

FACTORY LEVEL EMISSIONS in the supply chain (Asia, SE Asia, Mexico)

Large polluter of freshwater worldwide

Compliance with law does not prevent pollution



2011 - Demand achieve ZERO DISCHARGES of hazardous chemicals in wastewater BY 2020

80+ companies committed to



Fashion - Sportswear - Luxury -Multiple Retailers - Outdoor -& Suppliers = @15% of global market



- ... created a critical mass for change at a high level of ambition, confirmed in Fashion Fairytale, Nov 2021, where Greenpeace did an "unannounced check" on brands.
- called on regulators to build on the model of corporate supply chain responsibility and apply it to the entire fashion sector

Self-regulation:

a fashion fairytale

distructive impacts on the climits

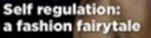
Intel & Column and Design Control Soft Service

PARTY IN COMPANY AND ADDRESS OF

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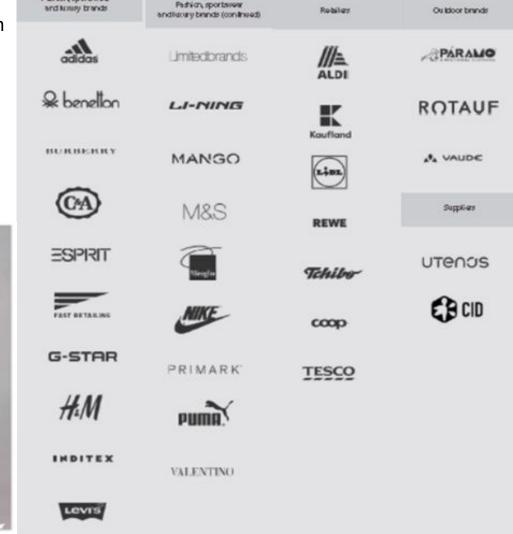
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Greenpeace has proved that Detoxing fashion supply chains is a game changer, but without regulation, fashion as usual will continue its destructive impacts on the climate

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Fashion, sportswear

KEY FACTORS for SUCCESS

1. PRESSURE

Pressure on brands though investigation, documentation, visualizing the problem, dialogue and ...



3. IMPLEMENTATION

Regular Progress Reports Interim targets (APEOs, PFCs, transparency) Updating commitments and increasing ambition

2. AMBITION - PRECAUTIONARY PRINCIPLE

ZERO discharges to wastewater ELIMINATION of the use of haz chems (MRSL)

TRANSPARENCY

- visible and verifiable
 point of release "safety
 net" (wastewater)
 - publication of data

& DETAIL

Company commitments included **timelines** &

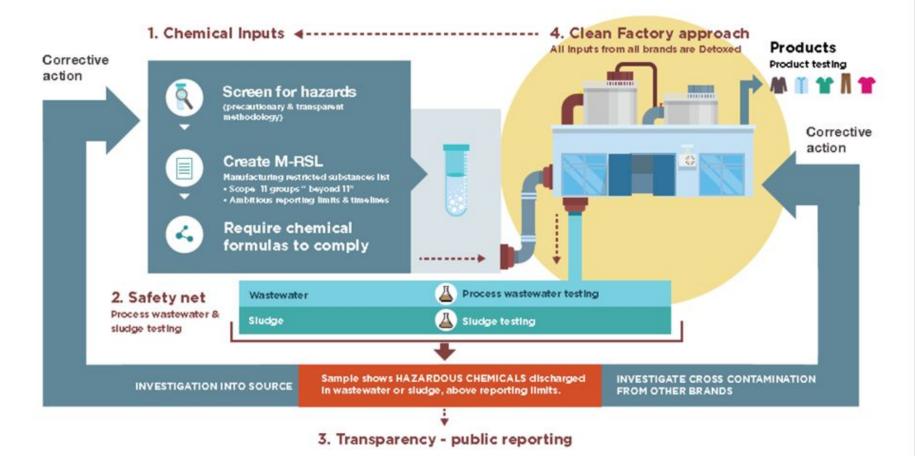
 lowest technically possible reporting limits (wastewater)
 list of priority chemicals (MRSL) – wide scope of chemical groups
 HAZARD screening

Wider landscape

- creation and development of ZDHC, Italian Detox Consortium, OEKO-TEX
- other NGOs, ChemSec, Clean Production Action +++



AMBITION IN PRACTICE



OVERCONSUMPTION IS A DELIBERATE BUSINESS MODEL

Nov 2022: Hazardous chemicals in SHEIN products break EU regulations



The rise of fast - & ULTRA fast fashion

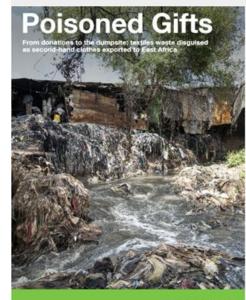
Efforts to clean up haz chems **undermined** by the huge volumes of clothes now being produced

1995

2000

206 billion pieces - 2030 COVID SHEI 2025 2015

Other consequences: donated second hand clothes and even brand new clothes are exported, eg. to East Africa, 40% are unusable (April 2022)





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