## Why the Delay, FDA?



To date, thousands of people have contacted the FDA asking the agency to issue a voluntary recall of dangerous hair straightening products. Consumers are waiting on the FDA to respond with action that removes this product from the market.



Women's Voices for the Earth releases its **Beauty and Its Beast** report that finds **salon** workers are at a higher risk of developing cancer, neurological symptoms, reproductive harm, asthma, dermatitis and more. WVE continues to pressure the FDA by calling on supporters to Take Action and insist the FDA institute a voluntary recall of Brazilian Blowout products.



Apr. 2013

2012

Italy recalls 4 hair straighteners from its market. The U.S. now sells 33 different hair straighteners that have been recalled in other countries for containing potentially dangerous levels of formaldehyde.

FDA responds to the company's response letter (originally sent to the FDA in Aug 2011). In the FDA's 2013 letter, they state the company's product continues to be misbranded because the labeling is still misleading, despite some of the labeling changes Brazilian Blowout has made. The FDA also notes the risk to consumers and asks Brazilian Blowout to ensure their product is not being sold directly to consumers, only to professionals.

California Superior Court orders the current toxic formula of Brazilian Blowout off the market. The company has 30 days to test its new, reformulated product to ensure it Nov. 29 meets CA air quality standards. Brazilian Blowout remains on the U.S. market nationwide with an updated formula which still contains 3-7% formaldehyde (methylene glycol).



Oct. 22 2012

> product violates CA air quality law and emits smog-forming pollutants at levels higher than allowed by CA Air Resources Board. Stylist, Jennifer Arce, hand-delivers 40 letters from fellow stylists to the FDA, requesting an immediate recall of hair straightening products containing formaldehyde,

and describing how their personal health has been impacted by exposure to these products.

California Attorney General's office says Brazilian Blowout products violate CA air

general's court papers, testing by 3 different labs showed that GIB's hair straightening

quality law and must be removed from marketplace. According to the attorney



California Attorney General settles lawsuit against Brazilian Blowout. The company must cease deceptive advertising practices and put caution stickers on their products advising users that the product releases formaldehyde gas. Advocates call on the FDA to remove keratin hair straighteners from the market.



OSHA launches new webpages dedicated to formaldehyde in hair straighteners.



OSHA issues a press release stating that in 2011, 23 salon owners received citations with up to \$17,500 in fines for formaldehyde overexposure to their workers.



Aug.

2011

Aug.

2011

Jul.

<mark>2011</mark>

OSHA isses an updated hazard alert on formaldehyde in straighteners and refutes Brazilian Blowout's false claim that formaldehyde falls within safe limits.

The FDA warns Brazilian Blowout their product is adulterated and misbranded. The FDA demands immediate

FDA continues investigating hair straightening products.

action from the company to remove ingredients that are harmful when used as directed and to brand the product correctly (the company claims Brazilian Blowout is formaldehyde-free when it clearly is not).

FDA begins investigating hair straightening products.

The Brazilian Blowout executives send a letter to salons claiming that the product is still safe and offers a new loyalty program.



review the safety of cosmetic ingredients, determines that the use of formaldehyde in hair straighteners is unsafe. Congressional leaders ask the FDA to protect the public from toxic hair

Cosmetic Ingredient Review Panel (CIR), established by the cosmetic industry to



take immediate action to protect workers and consumers.

Occupational Safety and Health Administration (OSHA) issues a hazard

straighteners. 10 members of Congress send a letter to the FDA asking the agency to



alert warning stylists against the use of hair straighteners containing formaldehyde.



causes cancer in humans.

The National Academy of Sciences releases a report confirming that formaldehyde

Nov. 2010

to require health warnings on their products.

The California Attorney General requests an injunction against Brazilian Blowout

Nov 2010

France removes 8 hair straighteners from the market.

Oct. 2010 Canada issues a public health advisory and works with Canadian distributors to stop the distribution of Brazilian Blowout.



Ireland issues a recall of the Brazilian Blowout Acai Professional Solution following their own test results.



Oregon Health and Science University released lab results finding Brazilian Blowout Solution contains 10% formaldehyde, a cancer-causing chemical, although the product was labeled "formaldehyde-free" -- and the Acai Professional Smoothing Solution, by the company Brazilian Blowout, contains 4.85% formaldehyde.



Stylists in Oregon and California are among the first to report problems they have with Brazilian Blowout, including difficulty breathing, nose bleeds, and eye irritation, to state regulatory authorities.

