

Stink!, Feature Documentary, Jon Whelan, <http://www.StinkMovie.com>, NetReturn Entertainment

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1.			<h2>ACT 2</h2>
2.	<p>ABC NEWS</p>		<p>ABC NEWSCASTER: <i>According to an independent lab hired by the Environmental Working Group, my blood contains 175 chemicals linked to cancer, 210 chemicals linked to heart disease, and 196 chemicals linked to birth defects. But// the most disturbing results of this study reveled all ten infants tested had almost as many chemicals in their blood as the adults.</i></p>
3.	<p>JANE HOULIHAN</p>	<p>Environmental Working Group</p>	<p>We tested umbilical cord blood from ten babies born in the US. We tested for more than 300 chemicals we found 287 chemicals altogether. Everything from consumer products ingredients like Teflon and Scotch-guard to flame retardant and fragrances to waste that comes from burning gasoline and garbage. The chemicals that are in the environment; that are in our everyday products end up in our body. These chemicals get into the mother's body, slip across the placenta and contaminate babies even before the moment of birth. And the fact is each one of us, each of our children is born pre-polluted with hundreds of different chemicals from our everyday lives, from out everyday products.</p>
4.			<p>OF THE OVER 80,000 CHEMICALS CIRCULATING IN COMMERCE TODAY, OF HIGH CONCERN IS A FAMILY OF COMMONLY USED CHEMICALS CALLED PHTHALATES. FOUND IN EVERYTHING FROM FRAGRANCES TO COSMETICS; PESTISIDES TO PLASTICS; CLEANING SUPPLIES AND CLOTHING.</p> <p>PHTHALATES ARE ALSO MEMBERS OF A LONGER LIST OF MAN MADE MOLECULES CALLED ENDOCRINE DISRUPTING</p>

			CHEMICALS OR EDCS.
5.			OUR ENDOCRINE SYSTEM CONTROLS MOOD, GROWTH, METABOLISM, SEXUAL DEVELOPMENT AND REPRODUCTION. AND RELIES ON HORMONES FOR NORMAL FUNCTION.
6.	<u>Dr. RICHARD DENISON</u>	<u>Environmental Defense Fund</u>	There is a class of chemicals called endocrine disruptors that actually mimic natural components of our systems, uh - hormones in particular, and these chemicals can interfere with the function of those hormones by binding to the same sites and cells where these hormones normally bind and creating havoc if the exposure to those chemicals is happening in a way that interferes with the normal processes.
7.			ENDOCRINE DISRUPTERS ARE SYNTHETIC CHEMICALS THAT SNEAK INTO OUR BODIES THROUGH THE NOSE, MOUTH, AND SKIN AND-TRICK OUR ENDOCRINE SYSTEM INTO MISTAKING THEM FOR REAL HORMONES.
8.	<u>Dr. LEONARDO TRASANDE</u>	New York University	When you have a synthetic chemical that is a mimic for a hormone or does something directly to disrupt the activity of one of those signaling naturally occurring chemicals, you have a disruption// and that has downstream consequences.
9.	Dr. LEONARDO TRASANDE		The intestines go ahead and take more calories.

10.	Dr. LEONARDO TRASANDE		The pancreas secretes more insulin.
11.	Dr. LEONARDO TRASANDE		And ovaries and the testicles, that secrete our sex hormones are sensitive to disruption by these chemical signals that are mimics for the naturally occurring hormones in our bodies.
12.			<p>ALTHOUGH MOST OF US HAVE NEVER HEARD OF ENDOCRINE DISRUPTING CHEMICALS</p> <p><i>JON: What do you think the pink stuff is?</i></p> <p><i>SOPHIE: Chemicals</i></p> <p>JON: Why would you say that?</p> <p>THE WORLD HEALTH ORGANIZATION WARNS THAT EXPOSURE TO EDC'S REPRESENTS A "GLOBAL HEALTH THREAT"</p>
13.	DR. LEONARDO TRASANDE		<i>These chemicals have been introduced into the environment without any careful testing for their potential effects on human health, and on children's health especially.</i>
14.			<p>EDC'S ARE RARELY LISTED ON PRODUCT LABELS – SO WE DON'T KNOW WHEN WE'RE EXPOSED. AND THESE CHEMICALS ARE EVERYWHERE.</p> <p><i>SOPHIE/WILLOW: Ewww....green!</i></p> <p>THE TRUTH IS EDC EXPOSURE HAVE BEEN LINKED TO</p>

			<p>INFERTILITY, BIRTH DEFECTS, LEARNING DISABILITIES AND CANCER</p> <p>Willow: Daddy!</p>
15.			<p>UNFORTUNATELY, IT GETS WORSE. ENDOCRINE DISRUPTORS ARE PROVEN MUTAGENS, WHICH MEANS THEY CAN ACTUALLY MUTATE OUR DNA.</p>
16.	<p>DR. LEONARDO TRASANDE</p>		<p>//what's troubling is that endocrine disrupting chemicals// can lead to changes //in the chemical signals on the DNA molecules themselves that tell the body to turn off or turn on certain genes //</p> <p>So a child born to a mother that had an endocrine disrupting chemical exposure can have health consequences that can have nothing to do with the child's exposure but relate directly to an endocrine disrupting chemical exposure in the mother.</p>
17.			<p>BECAUSE PRODUCT MANUFACTURES CAN USE ENDOCRINE DISRUPTING CHEMICALS AND KEEP THAT A SECRET FROM CONSUMERS</p> <p>Heather: All this is empty now.</p> <p>THEY WILL NEVER BE RESPONSIBLE FOR ANY NEGATIVE HEALTH OUTCOMES IN THE FUTURE</p> <p><i>JON: "I think she just moved a little"</i></p> <p><i>Heather: Yep!</i></p>
18.			<p>WE ARE QUIETLY BECOMING GENETICALLY MODIFIED... BY TOXIC CHEMICALS.</p>

19.	<u>DR. JENNIFER SASS</u>	<u>NATURAL RE-SOURCES DEFENSE COUNCIL</u>	The chemical industry has always wanted to hide information about harm from its products from the public but also from government regulators as well // and it's very hard to tease once these are in the environment what's causing our health problems because we're exposed to so many different things
20.	GRETCHEN LEE SALTER		We've been in dialogue with the fragrance industry, with the cosmetics industry, with the cleaning products industry who are saying we don't want to disclose our ingredients because we don't think there's no problem //and // they are looking at their one product or there one chemical and saying it's fine //what they are not doing they are not looking at the variety of exposures that all of us are exposed to.
21.	DR. LEONARDO TRASANDE		//chemicals exist in mixtures and// it is next to impossible to figure out how two chemicals or three chemicals in that mix are working together in concert to create some kind of chemical chaos //
22.	DR. RICHARD DENISON		The rise in autism, the rise in breast cancer, the rise in reproductive problems, the rise in certain childhood cancers, the increase of diabetes, obesity, cardiovascular disease all have to be do to environmental factors and if you map the increase of those diseases against the increased use and exposure to toxic chemicals there's a pretty good match there.
23.			WHEN THE CHEMICAL ANALYSIS ARRIVED FOR THE PAJAMAS I BOUGHT FROM JUSTICE, I WAS CURIOUS WHETHER MY INSTINCTS WERE RIGHT – COULD THERE BE TOXIC CHEMICALS HIDDEN INSIDE? I CALLED THE CHEMIST TO DECIPHER THE REPORT FOR ME.
24.			Mark: We looked at things that the EPA considers to be potentially problematic compounds.

			JW: Ok.
25.			<p>Mark: In your case, there were two phthalates // and of all the phthalates the one's that the most problematic potentially is this one that's bis 2 ethyl hexly phthalate.</p> <p>THESE PHTHALATES ARE ENDOCHRINE DISRUPTING CHEMICALS AND CAN BE ESPECIALLY HARMFUL TO YOUNG GIRLS, EVEN AT MINISCULE AMOUNTS.</p> <p>Mark: More concerned about it then any other phthalate out there</p> <p>BUT HE ALSO FOUND SOMETHING EVEN MORE ALARMING</p>
26.			<p>Mark: Then, in amongst all those, there's compound six; this tri(2-chloroethyl) phosphate is in fact a flame retardant called Tris flame retardant. // listed as a potential carcinogen.</p> <p>A FORM OF TRIS FLAME RETARDANT WAS BANNED FOR USE IN CHILDRENS' CLOTHING 30 YEARS AGO BECAUSE IT CAN CAUSE CANCER.</p>
27.	DR. ARLENE BLUM		<p>In America, foods, drugs and pesticides are regulated, you may say they are not well enough regulated, but you really have to provide information because those are the things that go into our mouths. Um, other chemicals like flame retardants are not regulated, they are not really health requirements but they go into our bodies the same way.</p>
28.			<p>DR. ARLENE BLUM IS AN EXPERT ON FLAME RETARDANT CHEMICALS. HER LANDMARK STUDIES HELPED GET ONE FORM OF THE CHEMICAL OUT OF KIDS' SLEEPWEAR.</p>

29.			<p>AB: Back in the '70s all baby pajamas were treated with brominated tris and we found that it was a very strong mutagen, it changed DNA.</p> <p>AB: but industry likes to keep things as similar as they can so it replaced brominated TRIS with chlorinate TRIS and we ran more studies and it also changed DNA and chlorinated TRIS was removed from children's pajamas.</p>
30.			<p>UP UNTIL THE 1970S, MOST HOME FIRES WERE CAUSED BY CARELESS SMOKERS. IN RESPONSE, GOVERNMENT REGULATORS ASKED THE TOBACCO INDUSTRY TO COME UP WITH A SELF-EXTINGUISHING CIGARETTE.</p> <p>THEY DID. BUT THERE WAS ONE PROBLEM. IT CHANGED THE TASTE.</p> <p>SO BIG TOBACCO WENT TO BIG CHEMICAL WITH A BIG IDEA – WHY NOT CHANGE THE COUCH AND THE MATTRESS INSTEAD?</p> <p>AND THE FLAME RETARDANT INDUSTRY WAS BORN...</p>
31.	<p>FLAME RETARDANT S</p>		<p><i>MANUFACTURERS INFUSED THESE CHEMICALS INTO EVERYTHING FROM FURNITURE TO ELECTRONICS AND CHILDREN'S PRODUCTS – INCLUDING PAJAMAS.</i></p> <p><i>THE TRUTH IS 7 BILLION TONS OF FLAME RETARDANTS SATURATES THE INDUSTRIALIZED WORLD EVERY YEAR.</i></p> <p>ON AVERAGE, THE TYPICAL HOME IS DOUSED WITH 4 POUNDS OF THIS STUFF.</p> <p>AND, TODAY, KIDS HAVE 5 TIMES MORE OF IT IN THEIR BODIES THAN THEIR MOMS</p>

32.	DR. ARLENE BLUM		You know I've heard statements if even one life is saved it's worth putting these chemicals in their products // there's a mountain of science showing harm // On the other hand when you talk to government regulators they know this.
33.			<p>SINCE THE PRESIDENT'S RECENT REPORT ON CARCINOGENS WARNED US ABOUT THE LINK BETWEEN CHEMICAL EXPOSURES AND CANCER, CONSUMERS ARE FACED WITH A DILEMMA.</p> <p>ON THE ONE HAND, THE GOVERNMENT URGES US TO AVOID CHEMICALS THAT CAUSE CANCER AND BIRTH DEFECTS.</p> <p>BUT AT THE SAME TIME, CORPORATIONS CAN PUT PRODUCTS ON THE SHELF THAT CONTAIN THESE HARMFUL CHEMICALS AND THEY DON'T HAVE TO TELL US.</p> <p>AND WHAT WE DON'T KNOW....CAN HURT US.</p>
34.	ANDY IGREJAS		Most people, // don't quite realize that chemicals // that are used in the products that you buy, that you take into your home, are not really regulated by the federal government. // I think most people think that there's something like the FDA-model for drugs for the chemicals that are in, uh, consumer products, but that's basically not true // and that's by design.
35.	JEFFREY HOLLENDER		When I go shopping in a store, // I assume that if a product is on the shelf, someone's made sure that it's safe. // That if a product 00:08:37 was dangerous, toxic, carcinogenic, then it wouldn't be allowed to be sold. // And that's a fundamentally inaccurate assumption. // No one's made sure that it's safe.

36.			<p>WE HAVE BEEN FOOLED INTO THINKING THAT ALL THE PRODUCTS IN OUR HOMES ARE SAFE.</p> <p>BUT HOW MANY OF THE INVISIBLE MOLECULES THAT WE PUT IN OUR MOUTHS, BREATH IN OR RUB ON OUR SKIN ARE HARMFUL?</p> <p>I AM TRYING DO THE RIGHT THING FOR MY KIDS</p> <p>JW: all right let's get ready for bed ladies</p> <p>BUT BECAUSE COMPANIES ARE HIDING WHAT'S IN THEIR PRODUCTS – I CAN'T .</p> <p><i>JW: Come on you little rascal</i></p> <p><i>WW: I'm not here</i></p> <p><i>JW: Alright, I am going to turn your light off</i></p> <p>EVEN THOUGH MY DAUGHTERS ARE HEALTHY NOW, THERE'S NO WAY OF PINPOINTING WHAT FACTORS ARE BEHIND ANY ADVERSE HEALTH OUTCOMES IN THE FUTURE.</p> <p>WW: It's dark in here</p>
37.			<p>JW: Alright Soph, time for bed. Lights out. I love you.</p>
38.			<p>MY WIFE HEATHER SEEMED PERFECTLY HEALTHY – AND THEN SHE WASN'T.</p>

39.		<p><u>MALL OF AMERICA</u></p>	<p>AFTER HEATHER DIED, THE GIRLS AND I LOADED UP THE VAN AND HIT THE OPEN ROAD.</p> <p>IT WAS A QUINTESSENTIAL AMERICAN EXPERIENCE. BUT MORE THAN THAT, THE ROAD TRIP HELPED US THROUGH OUR GRIEF... AND INTO THE NEXT CHAPTER AS A FAMILY. ONE WITHOUT MOM.</p> <p>Man: woo. you might make it</p> <p>JW: hey, good throw.</p> <p>IT WAS IN MINNESOTA, VISITING THE MALL OF AMERICA ,THAT WE DISCOVERED JUSTICE – THE STORE – AND THE GIRLS LOVED IT.</p> <p>I WONDER WHAT WOULD HAVE HAPPENED IF I HAD PICKED UP A PRODUCT AT JUSTICE AND SAW A LABEL THAT DISCLOSED <u>ALL</u> THE CHEMICALS CONTAINED INSIDE?</p> <p>JW: I wonder if there's lead in here.</p> <p>I WOULDN'T HAVE BOUGHT IT.</p> <p>WOULD YOU? MAYBE. BUT AT THE VERY LEAST. WE WOULD HAVE HAD THE CHOICE.</p>
40.	<p>ANDY IGREJAS</p>		<p>The current system right now chemicals are not tested in the lab to ensure they are safe they are tested on all of us we are all exposed to mixtures of chemicals some of which are known to be toxic some of which have just not been evaluated for their health and safety, we're carrying those chemicals around in our bodies, our children are being born with those chemicals in their bodies and they got</p>

			them from their moms, it's not ok to expose people to toxic chemicals and ask questions later.
41.			<p>NOW I KNOW THEY ARE TESTING THEIR PRODUCTS ON US.</p> <p>BUT WE AREN'T VOLUNTEERS.</p> <p>WE ARE GUINEA PIGS</p>
42.	JEFFREY HOLLENDER		JEFFREY: // yes we are guinea pigs. Ah, and we pay a high price to be guinea pigs. // but the retailer isn't responsible, the business that makes the products isn't responsible. It's you the consumer that have to take responsibility for your own health.
43.	<u>ALEX TRABEK</u>	Jeopardy	<p>Aarin: Clothing for a thousand.</p> <p>Alex: Brothers is the brother store of this clothing store for tween girls whose name means equitableness. Aarin!</p> <p>Aarin: What is Justice</p> <p>Alex: Justice, yes.</p>
44.			Newscaster: "a consumer warning this morning about some children's jewelry, about 137 thousand pieces have been recalled for high levels of the toxic metal cadmium – the jewelry is sold at Justice stores. It involves nineteen...
45.			<p>I HAD BEEN TRYING TO GET AHOLD OF MICHAEL RAYDEN THE CEO OF JUSTICE SINCE CHRISTMAS. I HAVE A LOG OF EVERY PHONE CALL AND MESSAGE.</p> <p>I EVEN FEDX'D HIM A LETTER THAT ASKED WHY HE SELLS PRODUCTS THAT CONTAIN CARCINOGENS AND HORMONE</p>

			<p>DISRUPTING CHEMICALS TO TWEEN GIRLS.</p> <p>....HE NEVER REPONDED TO ME.</p>
46.			<p>WHEN I FOUND OUT THAT MICHAEL RAYDEN WOULD BE IN NEW YORK TO HOST THE JUSTICE SHAREHOLDER MEETING, I COULDN'T RESIST,</p> <p>AFTERALL, I OWNED EXACTLY ONE SHARE.</p>
47.			<p>JW: Good morning, Jon Whelan – Net Return Investments, My investment thesis for Ascena was very simple, I brought my two daughters into a Justice store and within thirty seconds I dropped about three hundred dollars. Thank you</p>
48.	MICHAEL RAYDEN		<p><i>JW: Could we get you to commit to taking all the toxic chemicals out of kid's products?</i></p> <p><i>MICHAEL RAYDEN: We don't really believe we have any.</i></p> <p><i>JW: You had cadmium, you paid a fine for that.</i></p> <p><i>MICHAEL RAYDEN: We don't have any cadmium beyond – ours are the highest standards in the industry.</i></p> <p><i>JW: You have phthalates, you have antimony, you have tris-chloroethyl which was banned in the '70s.</i></p> <p><i>MICHAEL RAYDEN: To be honest, I am not a chemist</i></p> <p><i>JW: but I bought one pair of pajamas and your company wouldn't tell me what was in them so I had to send it to a lab because you're not very transparent and what did they find but a chemical that was banned in the '70s.</i></p>

			<p>MICHAEL RAYDEN: <i>I don't think that on all the products we sell actually do a chemical analysis of every single one of them.</i></p> <p>JW: <i>Don't you think you should?</i></p> <p>MICHAEL RAYDEN: <i>No I don't.</i></p> <p>JW: <i>You're selling to a 7 year old girl what if you're putting hormone...</i></p> <p>MICHAEL RAYDEN: <i>I can't solve your issue at the moment.....</i></p> <p>JW: <i>You could solve it because you could do the right thing and disclose all the ingredients that are in the product</i></p> <p>MICHAEL RAYDEN: <i>we think we're doing the right thing</i></p> <p>JW: <i>But you're not disclosing all the chemicals.</i></p> <p>MICHAEL RAYDEN: <i>But who is?</i></p>
49.			<p><i>IT'S NOT JUST CORPORATIONS THAT DON'T WANT US TO KNOW WHAT CHEMICALS ARE HIDDEN IN OUR PRODUCTS.</i></p>
50.	<p><u>HOME SHOPPING NETWORK</u></p>	<p><u>Susan G. Komen for the Cure</u></p>	<p><i>HSN HOST: Thank you for joining us during our beauty report here at HSN I'm so glad you're tuning in, especially if you're a woman, this is a very, very important segment we want to share with you. Ambassador Nancy Goodman Brinker is joining us - she is the founder and CEO of the Susan G. Komen Foundation, and you are Susan's...sister.</i></p> <p><u>Nancy Goodman Brinker: Right</u></p>

51.	KARUNA JAGGER	<u>Breast Cancer Action</u>	Susan G. Komen For The Cure, the largest breast cancer foundation in the world commissioned a perfume and it's called " Promise Me. "
52.	HOME SHOPPING NETWORK		<i>HSN HOST: If you have always imagined what Pink would smell like? This is what Pink the color would smell like...</i>
53.	KARUNA JAGGER		Komen didn't get into the specifics of the chemical formulation of their perfume // they really focused on how money was being raised by their perfume.
54.	KOMEN		Nancy Goodman Brinker: what's so nice about this is sometimes it's hard to find something to give to a breast cancer patient.
55.	KARUNA JAGGER		Karuna: They expect about a million dollars would be raised by selling Promise Me.
56.	HOME SHOPPING NETWORK		HSN Host: This is 59 dollars and sold on hsn.com

57.	KARUNA JAGGER		Karuna: and we did find there were a number of chemicals of concern. <i>Galaxolide, and Oxybenzone as well as Toluene, which is one of the toxic trio.</i>
58.	HOME SHOPPING NETWORK	Chemotherapy + Radiation	HSN Host: For those of you you know who might be suffering right with chemo or radiation
59.	KARUNA JAGGER		<i>Chemicals that are toxic and hazardous, chemicals which haven't been adequately tested for human safety and chemicals which are suspected to increase a woman's risk of breast cancer.</i>
60.	HOME SHOPPING NETWORK		Host: You're part of the promise now, with this limited edition collection, that's at a huge value
61.	KARUNA JAGGER		Karuna: In essence, what they were saying is that the ends justifies the means. That a million dollars raised for breast cancer justified selling this perfume.
62.	JEFFREY HOLLENDER		<p>These companies can make their products more cheaply if they use more toxic ingredients and they don't have to disclose those ingredients. // but I as a consumer have to pay the price of being exposed to those toxic chemicals.</p> <p>There is a direct connection between the lack of transparency, the economics and the profits of many of these companies and the costs that get shifted to us as consumers.</p>