



# LAUNDRY CLEANER

According to third party scientific research, leading brands of laundry detergent contain chemicals that may be harmful to your family's health.\*

## INGREDIENTS & HEALTH RISKS:

<b>Sodium Borate</b>	Skin irritation, respiratory effects and inflammation of the mucous membranes
<b>Alcohol Ethoxylates (C12-15)</b>	Respiratory, skin and eye irritation
<b>Methylisothiazolinone</b>	Skin irritation, allergies and respiratory effects
<b>Boric Acid</b>	Skin irritation, damage to vision, as well as developmental, endocrine, reproductive and respiratory effects
<b>Formaldehyde</b>	General systemic, organ and respiratory effects; considered a probable human carcinogen
<b>Ethanolamine</b>	Skin allergies, nervous system, respiratory, organ and general systemic effects
<b>Sodium Hypochlorite</b>	Digestion issues, respiratory effects and skin irritation
<b>Sodium Metasilicate</b>	Respiratory effects, skin and eye irritation
<b>Sodium Polyacrylate</b>	Respiratory effects, skin and eye irritation
<b>Tetrasodium EDTA</b>	Skin and eye irritation

\*Visit [TakeTheToxicTest.com](http://TakeTheToxicTest.com) for direct links to specific research and studies for each listed health concern.

\*\*Healthy Home Company™ products are not intended to diagnose, treat, cure or prevent any disease.



# LAUNDRY CLEANER

## INGREDIENTS GLOSSARY

### Alcohol Ethoxylates (C12-15) ["Al-koh-hall eth-oh-ZYE-lates C-12-15"]

- Found in laundry detergents and dishwashing detergents.
- Known to cause respiratory, skin and eye irritation based on studies published by the HERA Substance Team and The Danish Environmental Protection Agency.

### Boric Acid ["BORE-ik AS-sid"]

- Found in bathroom cleaners, laundry detergents and used as a food additive.
- Known to cause skin irritations, damage to vision, respiratory, developmental, endocrine and reproductive effects as evidenced in studies published by The American Journal of Applied Sciences and National Institute for Occupational Safety and Health.

### Ethanolamine ["eth-an-OLL-oh-meen"]

- Found in glass cleaners and laundry detergents.
- Known to cause skin allergies, irritation to the lungs, damage to the liver and kidneys, and damage to the central nervous system based on a study conducted by the New Jersey Department of Health and Senior Services, Environmental Health Journal and Environmental Working Group.

### Formaldehyde ["fawr-MAL-duh-hyde"]

- Found in all-purpose cleaners and laundry detergents.
- Known to cause digestion issues, respiratory effects and skin irritation based on studies published by the Oxford Journal's Clinical Kidney Journal and the Agency for Toxic Substances and Disease Registry.

### Methylisothiazolinone ["METH-ull-ICE-oh-thy-AZ-ole-in-own"]

- Found in furniture cleaners, laundry detergents and anti-bacterial soaps and sanitizers.
- Known to cause skin irritations, allergies and can cause respiratory issues based on research published by the European Commission's Scientific Committee on Consumer Safety and Environmental Protection Agency.

### Sodium Borate ["SO-dee-um BORE-ate"]

- Found in all-purpose cleaners, dish detergents and laundry detergents.
- Known to cause chronic skin irritations, respiratory effects and inflammation of the mucous membranes based on studies published by the Toxicology Data Network.

### Sodium Hypochlorite ["SO-dee-um hy-poh-CLOR-ite"]

- Found in bathroom cleaners and laundry detergents.
- Known to cause digestion issues, respiratory effects and skin irritation based on studies published by the Oxford Journal's Clinical Kidney Journal and the Agency for Toxic Substances and Disease Registry.

### Sodium Metasilicate ["SO-dee-um met-uh-SILL-eh-sate"]

- Found in laundry detergents, dishwashing detergents and stain removers.
- Known to cause respiratory, skin and eye irritation based on information published by Fischer Scientific and the National Institute of Environmental Health Sciences.

### Sodium Polyacrylate ["SO-dee-um pall-ee-AK-reh-late"]

- Found in laundry detergents, dishwashing detergents and shower cleaners.
- Known to cause eye, skin and respiratory irritation based on information published by Emerging Technologies Inc. and Flinn Scientific Inc.

### Tetrasodium EDTA ["TEH-truh-SO-dee-um E-D-T-A"]

- Found in dish soaps, glass cleaners, all-purpose cleaners and laundry detergents.
- Known to cause skin and eye irritation based on information published by the Toxicology Data Network and EPA.

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# WINDOW CLEANER

According to third party scientific research, leading brands of glass and window cleaners contain chemicals that may be harmful to your family's health.\*

## INGREDIENTS & HEALTH RISKS:

<b>2-Butoxyethanol</b>	Irritation to eyes, skin and nose, and nervous system effects
<b>Sodium Borate</b>	Skin irritation, respiratory effects and inflammation of the mucous membranes
<b>Ammonium Hydroxide</b>	Damage to vision, skin and swelling of the airway
<b>Glycol Ethers</b>	General systemic, organ, blood-related and respiratory effects
<b>Propylene Glycol Methyl Ether</b>	Irritation to nose, throat and eyes, respiratory system effects and central nervous system impairment
<b>Ethanolamine</b>	Skin allergies, nervous system, respiratory, organ and general systemic effects
<b>Dipropylene Glycol Methyl Ether</b>	Eye irritant
<b>Phosphates</b>	Suspected human carcinogen and environmental toxin
<b>Sodium Lauryl Sulfate</b>	Eye and skin irritation and allergies
<b>Dipropylene Glycol Butyl Ether</b>	Skin sensitivity and damage to vision

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# WINDOW CLEANER

## INGREDIENTS GLOSSARY

### 2-Butoxyethanol ["2-byoo-TOX-ee-ETH-an-oll"]

- Found in all-purpose cleaners, dish detergents, floor cleaners and glass cleaners.
- Known to cause irritation of the eyes, skin, nose and throat, and damage to the central nervous system as published in the CDC's NIOSH Guide to Chemical Hazards.

### Ammonium Hydroxide ["aye-MON-ee-um hye-DROX-ide"]

- Found in glass cleaners and all-purpose cleaners.
- Known to cause damage to vision and skin and can cause swelling of the airway as published in a report by the Agency for Toxic Substances and Disease Registry.

### Dipropylene Glycol Butyl Ether ["dye-PRO-pee-leen GLY-kol BYOO-tull ETH-err"]

- Found in glass cleaners, bathroom cleaners and all-purpose cleaners.
- Known to cause skin sensitivity and damage to vision based on a study by EPA and the Environmental Working Group.

### Dipropylene Glycol Methyl Ether ["dye-PRO-pee-leen GLY-kol METH-ull ETH-err"]

- Found in floor and glass cleaners.
- A known eye irritant based on studies published by the United Nations Environment Program.

### Ethanolamine ["eth-an-OLL-oh-meen"]

- Found in glass cleaners and laundry detergents.
- Known to cause skin allergies, irritation to the lungs, damage to the liver and kidneys, and damage to the central nervous system based on a study conducted by the New Jersey Department of Health and Senior Services, Environmental Health Journal and Environmental Working Group.

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### Glycol Ethers ["GLY-call ETH-erz"]

- Found in floor cleaners, all-purpose cleaners, dish detergents and glass cleaners.
- Known to cause general systemic, organ, blood-related and respiratory effects based on a hazard summary published by EPA and a toxicology report from the European Centre for Ecotoxicology and Toxicology of Chemicals.

### Phosphates ["FOSS-fates"]

- Found in products such as shampoos and glass cleaners.
- Suspected human carcinogen and environmental toxin based on a study conducted by Emory University and a review in the U.S. National Library of Medicine.

### Propylene Glycol Methyl Ether ["PRO-pye-leen GLY-kol METH-ull ETH-er"]

- Found in glass cleaners, bathroom cleaners and all-purpose cleaners.
- Known to cause irritation of the nose, throat and eyes, respiratory system effects and central nervous system impairment based on studies published by the Center for Disease Control, Environmental Protection Agency and the Environmental Working Group.

### Sodium Borate ["SO-dee-um BORE-ate"]

- Found in all-purpose cleaners, dish detergents and laundry detergents.
- Known to cause skin irritations, respiratory effects and inflammation of the mucous membranes based on studies published by the Toxicology Data Network, the Center for Disease Control and the Agency for Toxic Substances and Disease Registry.

### Sodium Lauryl Sulfate ["SO-dee-um LOR-ull SUL-fate"]

- Found in products such as glass cleaners, detergents, toothpastes and soap products.
- Known to cause eye and skin irritation and allergies based on studies by the Toxicology Data Network, the National Institute for Occupational Safety and Health and the Environmental Working Group.



# HAIR & BODY CLEANER

According to third party scientific research, leading brands of shampoo and body soap contain chemicals that may be harmful to your family's health.\*

## INGREDIENTS & HEALTH RISKS:

<b>Coal Tar</b>	Human carcinogen and skin irritant
<b>Oxybenzone</b>	Endocrine effects, reproductive effects and skin irritant
<b>Propylparaben</b>	Irritation of skin and eyes, endocrine disruptor and developmental and reproductive effects
<b>Cocamide DEA</b>	Carcinogen and skin irritant
<b>DMDM Hydantoin (Formaldehyde Releaser)</b>	Irritation of skin and eyes, and DNA effects
<b>Benzyl Salicylate</b>	Allergen and endocrine disruptor that affects estrogen levels
<b>Butylparaben</b>	Skin sensitivity, cellular-level changes and reproductive effects
<b>Acrylonitrile</b>	Nervous and respiratory system effects, skin irritant and suspected human carcinogen
<b>Coumarin</b>	Organ effects (liver) and skin irritant
<b>Petrolatum</b>	Restricted in the European Union due to its carcinogenic nature if improperly refined; allergen

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Flip for Toxic  
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# HAIR & BODY CLEANER

## INGREDIENTS GLOSSARY

### Acrylonitrile ["ak-rill-oh-NYE-trial"]

- Found in personal care products such as body soaps.
- Known to affect the nervous and respiratory systems and is also a skin irritant. Strong evidence of human carcinogenicity based on reviews by Environmental Protection Agency, the Agency for Toxic Substances and Disease Registry and the National Institute for Occupational Safety and Health.

### Benzyl Salicylate ["BEN-zull sal-ISS-ill-ate"]

- Found in personal care products like shampoos, lip gloss, moisturizers and more.
- Known allergen and endocrine disruptor that affects estrogen levels based on reviews by the U.S. National Library of Medicine, the Campaign for Safe Cosmetics and the European Union's Scientific Committee on Consumer Safety.

### Butylparaben ["byoo-tull-PARE-eh-ben"]

- Found in soaps, shampoos and toothpastes.
- Known to cause skin sensitivity, cellular-level changes and evidence of altering reproductivity in animals based on studies published by the CDC.

### Coal Tar ["kohl tar"]

- Found in personal care products like shampoos and body soaps.
- Known human carcinogen, as well as skin irritant, based on reviews by the National Toxicology Program and the U.S. National Library of Medicine's Toxicology Data Network.

### Cocamide DEA ["COH-ka-myde D-E-A"]

- Found in soaps and shampoos.
- Known as a skin irritant and classified as a carcinogen by the state of California based on research by the Center for Environmental Health.

### Coumarin ["KOO-muh-rin"]

- Found in shampoos, body soaps and deodorants.
- Known as a skin irritant and to have adverse effects on the liver based on studies published by the Food Safety and Standards Authority of India.

### DMDM Hydantoin (Formaldehyde Releaser) ["D-M-D-M hy-DAN-toh-in"]

- Found in body soaps, shampoos and anti-bacterial soaps and sanitizers.
- Known to irritate the skin and eyes, and cause DNA effects based on studies published by the Toxicology Data Network.

### Oxybenzone ["ox-ee-BEN-zone"]

- Found in personal care products like shampoos, lip gloss, moisturizers and more.
- Can cause skin irritations according to a review by Environmental Protection Agency. Known to affect the endocrine and reproductive systems of mice according to the U.S. National Library of Medicine and PubChem.

### Petrolatum ["peh-TROLL-aye-tum"]

- Found in personal care products like shampoos and body soaps.
- Restricted in the European Union due to its carcinogenic nature if improperly refined and has also been known to cause allergic reactions based on studies submitted to the U.S. National Library of Medicine.

### Propylparaben ["PROH-pull-PARE-eh-ben"]

- Found in shampoos, anti-bacterial soaps, toothpastes and cosmetics.
- Known endocrine disruptor, developmental and reproductive effects, and also a skin and eye irritant based on studies by the Toxicology Data Network and the European Commission.

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# BATHROOM CLEANER

According to third party scientific research, leading brands of bathroom cleaner contain chemicals that may be harmful to your family's health.\*

## INGREDIENTS & HEALTH RISKS:

<b>1,3-Dichloro-5-Ethyl-5-Methylhydantoin</b>	Skin and eye irritant, potential endocrine disruptor and formaldehyde releaser
<b>Sodium Borate</b>	Skin irritation, respiratory effects and inflammation of the mucous membranes
<b>Sodium Hypochlorite</b>	Digestion issues, respiratory effects and skin irritation
<b>Didecyldimethylammonium Chloride</b>	Respiratory effects, skin irritation and general systemic effects
<b>Boric Acid</b>	Skin irritation, damage to vision, as well as developmental, endocrine, reproductive and respiratory effects
<b>Alkyl Dimethyl Benzyl Ammonium Chlorides (C12-16)</b>	Irritation to skin and eyes, and respiratory effects
<b>Sodium Hydroxide</b>	Irritation to skin and eyes, and respiratory effects
<b>Aluminum Powder</b>	Respiratory effects, skin irritation and potential neurotoxicity
<b>Glyoxal</b>	Irritation to skin and eyes, and respiratory effects
<b>Lauryl Pyrrolidone</b>	Skin irritant

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# BATHROOM CLEANER

## INGREDIENTS GLOSSARY

### **1,3-Dichloro-5-Ethyl-5-Methylhydantoin** ["1-3-di-KLOR-oh-5-ETH-ull-5-METH-ull-hy-DAN-toh-in"]

- Found in drain cleaners, hard water stain removers, toilet cleaners and stovetop cleaners.
- Known to be an eye and skin irritant, as well as a potential formaldehyde releaser and endocrine disruptor based on information published by EPA. Corrosive to skin and eyes and may produce a sensitization response or allergic reaction according to information published by Health Canada.

### **Alkyl Dimethyl Benzyl Ammonium Chlorides (C12-16)**

["AL-kull dye-METH-ull BEN-zull uh-MOHN-ee-um KLOR-eydz C-12-16"]

- Found in household bathroom cleaners.
- Known to cause irritation to eyes and skin, and respiratory effects based on studies published by EPA and the U.S. National Library of Medicine.

### **Aluminum Powder** ["uh-LOOM-eh-num"]

- Found in products such as bathroom cleaners and deodorants.
- Known to cause respiratory effects and skin irritation with potential to cause neurotoxic effects based on studies published by ATSDR and the European Aluminum Association.

### **Boric Acid** ["BORE-ik AS-sid"]

- Found in bathroom cleaners, laundry detergents and used as a food additive.
- Known to cause skin irritations, damage to vision, respiratory, developmental, endocrine and reproductive effects as evidenced in studies published by The American Journal of Applied Sciences and National Institute for Occupational Safety and Health.

### **Didecyltrimethylammonium Chloride** ["di-DES-sill-dye-METH-ull-uh-MOAN-ee-um KLOR-eyed"]

- Found in drain cleaners, hard water stain removers, toilet cleaners and stovetop cleaners.
- Known to cause respiratory effects, skin irritation and general systemic effects based on information published by the Toxicology Data Network and EPA.

### **Glyoxal** ["gly-OX-uhl"]

- Found in household bathroom cleaning products.
- Known to cause eye, skin and respiratory irritation based on studies published by Oro Clean Chemie Switzerland.

### **Lauryl Pyrrolidone** ["LOR-ull peer-ROLE-ih-done"]

- Found in drain cleaners, clog removers, toilet cleaners and other bathroom cleaners.
- Known to cause severe skin irritation based on information published by The U.S. National Library of Medicine.

### **Sodium Borate** ["SO-dee-um BORE-ate"]

- Found in all-purpose cleaners, dish detergents and laundry detergents.
- Known to cause skin irritations, respiratory effects and inflammation of the mucous membranes based on studies published by the Toxicology Data Network, the Center for Disease Control and the Agency for Toxic Substances and Disease Registry.

### **Sodium Hydroxide** ["SO-dee-um hye-DROX-eyed"]

- Found in household cleaning products such as bathroom cleaners.
- Known to cause eye and skin irritation, and respiratory effects based on studies published by ATSDR and EPA.

### **Sodium Hypochlorite** ["SO-dee-um hy-poh-CLOR-ite"]

- Found in bathroom cleaners and laundry detergents.
- Known to cause digestion issues, respiratory effects and skin irritation based on studies published by the Oxford Journal's Clinical Kidney Journal and the Agency for Toxic Substances and Disease Registry.

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# FLOOR CLEANER

According to third party scientific research, leading brands of floor cleaner contain chemicals that may be harmful to your family's health.\*

## INGREDIENTS & HEALTH RISKS:

<b>Petroleum Distillates</b>	Irritation to skin, eyes and throat, respiratory and central nervous system effects
<b>2-Butoxyethanol</b>	Irritation to eyes, skin and nose, and nervous system effects
<b>Dipropylene Glycol Methyl Ether</b>	Eye irritant
<b>Nonoxynol-12</b>	Irritation to skin, eyes and respiratory system, and toxic if swallowed
<b>Methanol</b>	Irritation to skin and damage to vision
<b>Mineral Spirits</b>	Irritation to skin and eyes and general systemic effects
<b>Glutaral</b>	Irritation to the skin, eyes and nose, and respiratory effects
<b>Acrylic Acid</b>	Strong irritant to the skin, eyes and mucous membranes, and can cause degenerative changes in the liver and kidneys
<b>Glycol Ethers</b>	General systemic, organ, blood-related and respiratory effects
<b>Methylchloroisothiazolinone</b>	Irritation to skin, eyes and respiratory system

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# FLOOR CLEANER

## INGREDIENTS GLOSSARY

### 2-Butoxyethanol ["2-byoo-TOX-ee-ETH-an-ol"]

- Found in all-purpose cleaners, dish detergents, floor cleaners and glass cleaners.
- Known to cause irritation of the eyes, skin, nose and throat, and damage to the central nervous system as published in the CDC's NIOSH Guide to Chemical Hazards.

### Acrylic Acid ["aye-KRILL-ik AS-sid"]

- Found in products such as floor cleaner and in the manufacturing of plastics.
- Known to be a strong irritant to the skin, eyes and mucous membranes. Can cause degenerative changes in the liver and kidneys based on studies published by EPA.

### Dipropylene Glycol Methyl Ether ["dye-PRO-pee-leen GLY-kol METH-ull ETH-err"]

- Found in floor and glass cleaners.
- A known eye irritant based on studies published by the United Nations Environment Program.

### Glutaral ["GLOO-ta-rall"]

- Found in all-purpose cleaners, dish detergents and floor cleaners.
- Known to cause irritation to the skin, eyes and nose, and respiratory effects based on studies published by California's Office of Environmental Health Hazard Assessment and the Centers for Disease Control and Prevention.

### Glycol Ethers ["GLY-call ETH-erz"]

- Found in floor cleaners, all-purpose cleaners, dish detergents and glass cleaner.
- Known to cause general systemic, organ, blood-related and respiratory effects based on a hazard summary published by EPA and a toxicology report from the European Centre for Ecotoxicology and Toxicology of Chemicals.

### Methanol ["METH-an-ull"]

- Found in products such as floor cleaners, dishwashing detergents and furniture cleaners.
- Can cause damage to vision and skin irritation.

### Methylchloroisothiazolinone ["METH-ull-klor-oh-ICE-oh-thy-AZ-ole-in-own"]

- Found in floor cleaners, anti-bacterial soaps and hand sanitizers.
- A known skin, eye and respiratory irritant based on research published by the Journal of the American College of Toxicology.

### Mineral Spirits ["MIN-er-ull SPEER-itz"]

- Found in floor cleaners and furniture cleaners.
- Known to cause skin and eye irritations, and general systemic effects based on research published by the Agency for Toxic Substances and Disease Registry and Environmental Protection Agency.

### Nonoxynol-12 ["noh-NOX-ee-nol-12"]

- Found in products such as floor cleaners and laundry detergents.
- Known to cause the skin, eye and respiratory irritation, and toxicity if swallowed, based on studies published by the Toxicology Data Network.

### Petroleum Distillates ["peh-TROLL-ee-um DISS-til-ates"]

- Found in floor cleaners and furniture cleaners.
- Known to cause skin, eye and throat irritation, respiratory effects and affect the central nervous system based on research published by the Center for Disease Control, the New Jersey Department of Health and the Toxipedia by the Institute of Neurotoxicology and Neurological Disorders.

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# FURNITURE CLEANER

According to third party scientific research, leading brands of furniture cleaner contain chemicals that may be harmful to your family's health.\*

## INGREDIENTS & HEALTH RISKS:

<b>Methylisothiazolinone</b>	Skin irritation, allergies and respiratory effects
<b>Carbon Dioxide</b>	Irritation to respiratory and cardiovascular system
<b>Naphtha (Petroleum) Light Alkylate</b>	Irritation to skin, eyes and respiratory system
<b>Petroleum Distillates</b>	Irritation to skin, eyes and throat, and respiratory and central nervous system effects
<b>Mineral Spirits</b>	Irritation to skin and eyes, and general systemic effects
<b>Tetrachloroethylene</b>	Irritation to skin, respiratory effects and central nervous system impairments; suspected human carcinogen
<b>Nitrobenzene</b>	Respiratory, reproductive, central nervous system and organ effects, and damage to vision
<b>Mineral Oil</b>	Irritation to skin, skin allergies and respiratory effects
<b>Cyclotetrasiloxane</b>	Environmental toxin and reproductive toxicity in animals
<b>Triethanolamine</b>	Respiratory effects, irritation to eyes, nose, throat and skin, and suspected carcinogen

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# FURNITURE CLEANER

## INGREDIENTS GLOSSARY

### Carbon Dioxide ["CAR-bahn dee-OX-ide"]

- Found in all-purpose cleaners, floor cleaners and furniture cleaners.
- Known respiratory and cardiovascular irritant based on research published by the Centers for Disease Control and Prevention.

### Cyclotetrasiloxane ["cye-kloh-TET-rah-SILL-oh-zane"]

- Found in furniture polishes, cosmetics and personal care products.
- Can cause reproductive toxicity in rats and mice and is an environmental toxin based on a review by the European Union's Scientific Committee on Consumer Products and the United Kingdom's Environment Agency.

### Methylisothiazolinone ["METH-ull-ICE-oh-thy-AZ-ole-in-own"]

- Found in furniture cleaners, laundry detergents, anti-bacterial soaps and sanitizers.
- Known to cause skin irritations, allergies and can cause respiratory issues based on research published by the European Commission's Scientific Committee on Consumer Safety and the Environmental Protection Agency.

### Mineral Oil ["MIN-er-ull OYE-ull"]

- Found in cosmetics, personal care products and furniture cleaners.
- Known to cause respiratory issues, skin allergies and irritations.

### Mineral Spirits ["MIN-er-ull SPEER-itz"]

- Found in floor cleaners and furniture cleaners.
- Known to cause skin and eye irritations, and general systemic effects based on research published by the Agency for Toxic Substances and Disease Registry and Environmental Protection Agency.

### Naphtha (Petroleum), Light Alkylate ["NAFF-thuh (peh-TROLL-ee-um), LITE AL-kuh-LITE"]

- Found in industrial solvents and cleaning fluids.
- Known respiratory system, skin and eye irritant.

### Nitrobenzene ["nye-troh-BEN-zeen"]

- Found in products like furniture cleaners, dyes, drugs, pesticides and synthetic rubber.
- Known to cause respiratory and vision issues, reproductive issues and issues with the central nervous system, liver, kidney and spleen.

### Petroleum Distillates ["peh-TROLL-ee-um DISS-til-ates"]

- Found in floor cleaners and furniture cleaners.
- Known to cause skin, eye and throat irritation, respiratory effects and affect the central nervous system based on research published by the Center for Disease Control, the New Jersey Department of Health and the Toxipedia by the Institute of Neurotoxicology and Neurological Disorders.

### Tetrachloroethylene ["TEH-truh-klor-oh-ETH-uh-leen"]

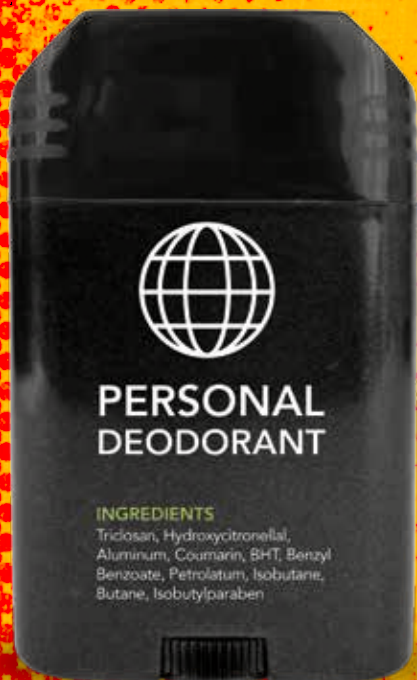
- Found in floor cleaners, spot removers, dry cleaners, cosmetics and personal care products.
- Known to cause central nervous system impairments, skin irritation and respiratory effects. Likely human carcinogen as published in a study by Environmental Protection Agency.

### Triethanolamine ["tri-eth-uh-NOLE-uh-meen"]

- Found in floor cleaners, spot removers, dry cleaners, cosmetics and personal care products.
- Known to cause respiratory effects, irritation to the eyes, nose, throat and skin. Suspected carcinogen based on research published by the National Institutes of Health.

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# DEODORANT

According to third party scientific research, leading brands of deodorant contain chemicals that may be toxic to your family's health.\*

## INGREDIENTS & HEALTH RISKS:

Triclosan	Suspected endocrine disruptor and carcinogen
Hydroxycitronellal	Irritation to skin, allergies and immunotoxicity if swallowed
Aluminum	Irritation to skin, eyes or lungs and suspected link to development of Alzheimer's
Coumarin	Organ effects (liver) and skin irritant
BHT	Organ effects (liver and kidneys) and irritation to skin, eyes and nose
Benzyl Benzoate	Irritation to skin and eyes
Propylene Glycol	Irritation to skin and respiratory system
Isobutane	Irritation to eyes, skin and respiratory system, and contact with the liquid directly can cause frostbite
Butane	Irritation to skin, eyes or lungs, and toxic to the nervous system
Silica	Irritation to skin, eyes and respiratory system

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# DEODORANT

## INGREDIENTS GLOSSARY

### Aluminum ["uh-LOOM-eh-num"]

- Found in products such as bathroom cleaners and deodorants.
- Known to cause irritation of the skin, eyes or lungs. Possible link to development of Alzheimer's disease based on studies published by the Agency for Toxic Substances and Disease Registry.

### Benzyl Benzoate ["BEN-zull BEN-zoh-ate"]

- Found in products containing fragrance such as deodorants, shampoos, insect repellents and lotions.
- Known to cause irritation of the skin and eyes.

### BHT ["B-H-T"]

- Found in products such as deodorants, cosmetics and used as a food additive.
- Known to affect the liver and kidneys, irritation to the skin, eyes and nose based on studies published by the National Center for Biotechnology Information.

### Butane ["BYOO-tane"]

- Found in products such as deodorants, shaving creams and cosmetics.
- Known to cause irritation of the skin, eyes or lungs, and is toxic to the nervous system based on studies published by the Toxicology Data Network.

### Coumarin ["KOO-muh-rin"]

- Found in shampoos, body soaps and deodorants.
- Known as a skin irritant and to have adverse effects on the liver based on studies published by the Food Safety and Standards Authority of India.

### Hydroxycitronellal ["hi-DROX-ee-sit-roh-NELL-al"]

- Found in products such as deodorants, laundry detergents, cleaning sprays and dishwashing products.
- Known to cause skin irritation, and allergies and immunotoxicity if swallowed based on studies conducted by the Human and Environmental Risk Assessment on ingredients of household cleaning products.

### Isobutane ["eye-so-BYOO-tane"]

- Found in aerosol products such as deodorants, hairsprays and cooking sprays.
- Known to irritate the eyes, skin and respiratory system, and contact with the liquid can cause frostbite. EPA and other government agencies classify Isobutane as a hazardous substance.

### Propylene glycol ["PROH-puh-leen GLY-koll"]

- Found in soaps, deodorants and cosmetics
- A known skin and respiratory irritant based on research conducted by the Agency for Toxic Substances and Disease Registry, the Toxicology Data Network and the Toxipedia by the Institute of Neurotoxicology and Neurological Disorders.

### Silica ["SILL-ih-kah"]

- Found in toothpastes and deodorants.
- A known skin, eye and respiratory irritant based on reports published by the Center for Disease Control, the National Institute for Occupational Safety and Health and the U.S. National Library of Medicine.

### Triclosan ["TRY-kloh-san"]

- Found in toothpastes, anti-bacterial soaps and deodorants.
- Suspected endocrine-disrupting chemical and suspected carcinogen based on research conducted by the American Chemical Society.

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# TOOTHPASTE

According to third party scientific research, leading brands of toothpaste contain chemicals that may be toxic to your family's health.\*

## INGREDIENTS & HEALTH RISKS:

Propylparaben	Irritation of skin and eyes, and developmental, reproductive and endocrine disrupting effects
Silica	Skin irritant
Triclosan	Suspected endocrine disruptor and carcinogen
Butylparaben	Known to cause skin sensitivity, cellular-level changes and reproductive effects
Sodium fluoride	Neurological, organ and reproductive effects
Sodium Borate	Skin irritation, respiratory effects and inflammation of the mucous membranes
Cholecalciferol	Causes atherosclerosis, sarcoidosis and histoplasmosis
Kojic Acid	Irritation to skin and eyes
Titanium Dioxide	Irritation to skin, eyes and respiratory system and suspected carcinogen
Cocamidopropyl Betaine	Skin irritant

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# TOOTHPASTE

## INGREDIENTS GLOSSARY

### Butylparaben ["byoo-tull-PARE-eh-ben"]

- Found in soaps, shampoos and toothpastes.
- Known to cause skin sensitivity, cellular-level changes and evidence of altering reproductivity in animals based on studies published by the CDC.

### Cholecalciferol ["kohl-eh-cal-SIFF-er-oll"]

- Found in food products and toothpastes.
- Known to cause atherosclerosis, sarcoidosis and histoplasmosis based on studies published by Medline Plus, PubChem and the Toxicology Data Network.

### Cocamidopropyl Betaine ["COH-ka-myde-oh-proh-pull BEET-uh-een "]

- Found in cosmetics, shampoos and toothpastes.
- Known to cause skin irritations based on studies in the U.S. National Library of Medicine.

### Kojic Acid ["KOH-jik AS-sid"]

- Found in cosmetics and toothpastes.
- Known to cause irritation to the skin and eyes based on studies by the European Union, the Toxicology Data Network and Fisher Science.

### Propylparaben ["PROH-pull-PARE-eh-ben"]

- Found in shampoos, anti-bacterial soaps, toothpastes and cosmetics.
- Known endocrine disruptor, developmental and reproductive effects, and also a skin and eye irritant based on studies by the Toxicology Data Network and the European Commission.

### Silica ["SILL-ih-kah"]

- Found in toothpastes and deodorants.
- A known skin, eye and respiratory irritant based on reports published by the Center for Disease Control, the National Institute for Occupational Safety and Health and the U.S. National Library of Medicine.

### Sodium Borate ["SO-dee-um BORE-ate"]

- Found in all-purpose cleaners, dish detergents and laundry detergents.
- Known to cause skin irritations, respiratory effects and inflammation of the mucous membranes based on studies published by the Toxicology Data Network, the Center for Disease Control and the Agency for Toxic Substances and Disease Registry.

### Sodium fluoride ["SO-dee-um FLOR-ide"]

- Found in drinking water, toothpastes and mouthwashes.
- Known to have effects on the brain, organs and reproductive abilities based on studies by the Committee on Fluoride in Drinking Water, the National Research Council and PubChem.

### Titanium Dioxide ["tye-TANE-ee-um dee-OX-ide"]

- Found in products such as toothpastes, sunscreens and cosmetics.
- Known skin, eye and respiratory irritant and is a possible carcinogen based on animal studies as evidenced by research from the Canadian Center for Occupational Health and Safety and the Center for Disease Control.

### Triclosan ["TRY-kloh-san"]

- Found in toothpastes, anti-bacterial soaps and deodorants.
- Suspected endocrine-disrupting chemical and suspected carcinogen based on research conducted by the American Chemical Society.

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# CLEANING SOAP/SANITIZER

According to third party scientific research, leading brands of cleaning soap and sanitizer contain chemicals that may be harmful to your family's health.\*

## INGREDIENTS & HEALTH RISKS:

<b>Methylisothiazolinone</b>	Skin irritation, allergies and respiratory effects
<b>Fragrance</b>	Allergies, immunotoxicity and irritation to skin, eyes or lungs
<b>MDM Hydantoin (Formaldehyde Releaser)</b>	Irritation of skin and eyes, and DNA effects
<b>Triclosan</b>	Suspected endocrine disruptor and carcinogen
<b>Cocamide DEA</b>	Carcinogen and skin irritant
<b>Lilial</b>	Irritation to skin, allergies and endocrine disruptor
<b>2-Bromo-2-Nitropropane-1,3-Diol (Formaldehyde Releaser)</b>	Irritation to skin, eyes and lungs, organ system toxicity and allergies
<b>Methylchloroisothiazolinone</b>	Irritation to skin, eyes and respiratory system
<b>Propylene Glycol</b>	Irritation to skin and respiratory system
<b>Propylparaben</b>	Irritation of skin and eyes, endocrine disruptor, and developmental and reproductive effects



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Flip for Toxic  
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# CLEANING SOAP/SANITIZER

## INGREDIENTS GLOSSARY

### 2-Bromo-2-Nitropropane-1,3-Diol ["2-BRO-moh-2-NYE-troh-PRO-pane-l-3-DYE-ol"]

- Found in soaps, cosmetics and cleaning products.
- Known to cause irritation to the skin, eyes and lungs, organ system toxicity and allergies based on reviews by Medscape and Santa Cruz Biotechnology, Inc.

### Cocamide DEA ["COH-ka-myde D-E-A"]

- Found in soaps and shampoos.
- Known as a skin irritant and classified as a carcinogen by the state of California based on research by the Center for Environmental Health.

### DDM Hydatoin (Formaldehyde Releaser) ["D-M-D-M hy-DAN-toh-in"]

- Found in body soaps, shampoos, and anti-bacterial soaps and sanitizers.
- Known to irritate the skin and eyes, and cause DNA effects based on studies published by the Toxicology Data Network.

### Fragrance ["FRAY-grans"]

- Found in products such as soaps, cleaning products, and furniture cleaners.
- Known to cause allergies, immunotoxicity and irritation of the skin, eyes or lungs based on a study conducted by the Campaign for Safe Cosmetics, the U.S. National Library of Medicine and a review by Women's Voices for the Earth.

### Lilial ["lil-ee-AL"]

- Found in soaps, cleaning products and cosmetics.
- Known to cause skin irritations, allergies and endocrine disruptions based on studies by the Campaign for Safe Cosmetics, the U.S. National Library of Medicine and the Environmental Working Group.

### Methylchloroisothiazolinone ["METH-ull-klor-oh-ICE-oh-thy-AZ-ole-in-own"]

- Found in floor cleaners, and anti-bacterial soaps and hand sanitizers.
- A known skin, eye and respiratory irritant based on research published by the Journal of the American College of Toxicology.

### Methylisothiazolinone ["METH-ull-ICE-oh-thy-AZ-ole-in-own"]

- Found in furniture cleaners, laundry detergents, and anti-bacterial soaps and sanitizers.
- Known to cause skin irritations and allergies, and can cause respiratory issues based on research published by the European Commission's Scientific Committee on Consumer Safety and Environmental Protection Agency.

### Propylene Glycol ["PROH-puh-leen GLY-koll"]

- Found in soaps, deodorants and cosmetics.
- A known skin and respiratory irritant based on research conducted by the Agency for Toxic Substances and Disease Registry, the Toxicology Data Network and the Toxipedia by the Institute of Neurotoxicology and Neurological Disorders.

### Propylparaben ["PROH-pull-PARE-eh-ben"]

- Found in shampoos, anti-bacterial soaps, toothpastes and cosmetics.
- Known endocrine disruptor, can cause developmental and reproductive effects, and also a skin and eye irritant based on studies by the Toxicology Data Network and the European Commission.

### Triclosan ["TRY-kloh-san"]

- Found in toothpastes, anti-bacterial soaps and deodorants.
- Suspected endocrine-disrupting chemical and suspected carcinogen based on research conducted by the American Chemical Society.

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# KITCHEN CLEANER

According to third party scientific research, leading brands of kitchen cleaners contain chemicals that may be harmful to your family's health.\*

## INGREDIENTS & HEALTH RISKS:

<b>2-Butoxyethanol</b>	Irritation to eyes, skin and nose, and nervous system effects
<b>Diethanolamine</b>	Irritation to skin, nose and throat, suspected human carcinogen and confirmed carcinogen in experimental animal studies
<b>Sulfuric Acid</b>	Human carcinogen, skin and eye irritant, and can affect pulmonary function
<b>Sodium Borate</b>	Skin irritation, respiratory effects and inflammation of the mucous membranes
<b>Glutaral</b>	Irritation to the skin, eyes and nose, and respiratory effects
<b>Symclosene</b>	Skin irritant, allergen and can cause respiratory distress
<b>Formaldehyde</b>	General systemic, organ and respiratory effects; considered a probable human carcinogen
<b>Sodium Perborate</b>	Irritation to eyes and respiratory system, and can be harmful if swallowed
<b>Glycol Ethers</b>	General systemic, organ, blood-related and respiratory effects
<b>Ammonium Hydroxide</b>	Damage to vision, skin and swelling of the airway

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# KITCHEN CLEANER

## INGREDIENTS GLOSSARY

### 2-Butoxyethanol ["2-byoo-TOX-ee-ETH-an-ol"]

- Found in all-purpose cleaners, dish detergents, floor cleaners and glass cleaners.
- Known to cause irritation of the eyes, skin, nose and throat, and damage to the central nervous system as published in the CDC's NIOSH Guide to Chemical Hazards.

### Ammonium Hydroxide ["aye-MON-ee-um hye-DROX-ide"]

- Found in glass cleaners and all-purpose cleaners.
- Known to cause damage to vision and skin, and can cause swelling of the airway as published in a report by the Agency for Toxic Substances and Disease Registry.

### Diethanolamine ["dye-eth-an-OLL-oh-meen"]

- Found in products like cosmetics, soaps and dish detergents.
- Known to cause irritation of the skin, nose and throat according to Environmental Protection Agency. Possibly carcinogenic to humans and is a known carcinogen in experimental animal studies by the International Agency for Research on Cancer.

### Formaldehyde ["fawr-MAL-duh-hyde"]

- Found in all-purpose cleaners and laundry detergents.
- Known to cause digestion issues, respiratory effects and skin irritation based on studies published by the Oxford Journal's Clinical Kidney Journal and the Agency for Toxic Substances and Disease Registry.

### Glutaral ["GLOO-ta-rall"]

- Found in all-purpose cleaners, dish detergents and floor cleaners.
- Known to cause irritation to the skin, eyes and nose, and respiratory effects based on studies published by California's Office of Environmental Health Hazard Assessment and the Centers for Disease Control and Prevention.

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### Glycol Ethers ["GLY-call ETH-erz"]

- Found in floor cleaners, all-purpose cleaners, dish detergents and glass cleaners.
- Known to cause general systemic, organ, blood-related and respiratory effects based on a hazard summary published by EPA and a toxicology report from the European Centre for Ecotoxicology and Toxicology of Chemicals.

### Sodium Borate ["SO-dee-um BORE-ate"]

- Found in all-purpose cleaners, dish detergents and laundry detergents.
- Known to cause skin irritations, respiratory effects and inflammation of the mucous membranes based on studies published by the Toxicology Data Network, the Center for Disease Control and the Agency for Toxic Substances and Disease Registry.

### Sodium Perborate ["SO-dee-um perr-BORE-ate"]

- Found in products like drain cleaners, all-purpose cleaners, denture cleaning products and tooth whitening products.
- Known to be a respiratory and eye irritant, and can be harmful if swallowed according to studies by Solvay, the Agency for Toxic Substances and Disease Registry and Medline Plus.

### Sulfuric Acid ["sull-FYOOR-ik ASS-id"]

- Found in products like oven cleaners, toilet cleaners, hard water stain removers and stovetop cleaners.
- Known human carcinogen, skin and eye irritant, and can affect pulmonary function based on reviews by the Agency for Toxic Substances and Disease Registry and the International Agency for Research on Cancer.

### Symclosene ["SIM-kloh-seen"]

- Found in products like oven cleaners, toilet cleaners, all-purpose cleaners, hard water stain removers and stovetop cleaners.
- Known skin irritant and allergen. Can cause respiratory distress based on reviews by the New Jersey Department of Health, the PubChem Open Chemistry Database and Ashland, Inc.