Your patch test result indicates that you have a contact allergy to DMDM hydantoin. This contact allergy may cause your skin to react when it is exposed to this substance although it may take several days for the symptoms to appear. Typical symptoms include redness, swelling, itching, and fluid-filled blisters.

### Where is DMDM hydantoin found?

DMDM hydantoin is used as a preservative in cosmetics, skin care products, and other personal hygiene products. It may release formaldehyde and cross-reactions to other formaldehyde-releasing substances may occur.

### How can you avoid contact with DMDM hydantoin?

Avoid products that list any of the following names in the ingredients:

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS RN:</th>
<th>1,3-Dimethylol-5,5-dimethylhydantoin</th>
</tr>
</thead>
<tbody>
<tr>
<td>DMDM Hydantoin</td>
<td>6440-58-0</td>
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<tr>
<td>Dantoin-DMDMH</td>
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<tr>
<td>1,3-Dimethylol-5,5-dimethylhydantoin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DMDMH</td>
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</tr>
</tbody>
</table>

### What are some products that may contain DMDM hydantoin?

#### Baby and General Care Wipes:
- Cottonelle Fresh Flushable Moist Wipes
- Huggies Clean Team
- Huggies Lavender & Chamomile
- Huggies Natural Care
- Huggies Naturally Refreshing
- Huggies Sensitive
- Huggies Shea Butter
- Huggies Supreme

#### Body Washes:
- Caress Moisturizing Body Wash
- Dove Body Wash
- Herbal Essence Ultra Rich Moisturizing Body Wash
- Imina Renewing Moisture Body Wash
- Ivory Body Wash
- Jergens Moisturizing Body Shampoo
- Lever 2000 Anti Bacterial Moisturizing Wipes
- Olay Body Wash
- Suave Body Wash
- Vaseline Intensive Care Creme Bath
- Village Naturals Bubble Bath
- Zest Invigorating Body Wash

#### Cosmetics:
- Avon Color Trend Lip Color
- L’Oreal Visible Lift Extra Coverage Line Minimizing Makeup SPF 17

#### Diaper Cream:
- Aveeno Diaper Rash Cream
- Johnsons Diaper Rash Cream with Zinc Oxide

#### Hair Colorants:
- Clairol Herbal Essences, True Intense Color, 40-Garnet Blaze, Bright Burgundy
- Clairol Herbal Essences, True Intense Color, Honey Fusion, 26-Moon Dance
- Clairol Hydrience Permanent Hair Color, Amber Sunrise, 20A, Med. Reddish Blonde
- Clairol Hydrience Permanent Hair Color, Bamboo, 14, Dark Golden Blonde
- Clairol Lasting Color Haircolor, Level 2, Dark Warm Brown 825
- Clairol Loving Care Haircolor, Level 1, Dark Warm Brown 82

#### Hair Styling Products:
- Alberto VOS Conditioning Extra Body Hair Dressing - for Fine Hair
- Alberto VOS Hair Dressing Gel For Men - Extra Hold
- Alberto VOS Miracle Mist
- Alberto VOS Obey & Play
- Aussie Curing Muddy Revitalizer
- Aussie Instant Freeze Sculpting Gel
- Aussie Instant Freeze Sculpting Mousse
- Aussie Maximum Hold Mousse
- Aussie Mega Spray Gel
- Aussie Real Volume Leave In Volumizer
- Aussie Real Volume Styling Whip
- Aussie Sun-Touched Shine Enhancing Styling Gel
- Aussie Sydney Smooth “Tizz No Frizz” Styling Gel
- Clairol 3 in 1 Mousse Maximum Hold
- Clairol Herbal Essences Body Envy Volumizing Mousse
- Clairol Herbal Essences Body Envy Weightless Volumizing Gel
- Clairol Herbal Essences Dangerously Straight Pin Straight Mousse
- Clairol Herbal Essences Set Me Up Extra Hold Mousse
- Clairol Herbal Essences Set Me Up Extra Hold Spray Gel
- Clairol Herbal Essences Set Me Up Maximum Hold Gel
- Clairol Herbal Essences Shimmery Nights Spray Gel
- Clairol Herbal Essences Totally Twisted Curl Busting Mousse
- Clairol Herbal Essences Totally Twisted Curl Scrunching Gel
- Condition 3 in 1 Maximum Hold Gel
- Consort for Men Bold Hold Styling Gel
- Clubman Styling Gel
- Clubman Super Hold
- Dove Body & Lift Volumizing Mousse
- Dove Pro-Age Styling Foam
- Dove Smooth & Soft Anti-Frizz Cream
- Dove Smoothing Frizz Control Hairspray
- Finesse Curl Defining Alcohol Free Mousse
- Garnier Fructis Curl Shaping Spray Gel
- Garnier Fructis Hard Curl Gel
- Garnier Fructis Shake Effect Liqui-Gel
- Garnier Fructis Super Stiff Gel

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Hair Styling Products continued:
- Garnier Fructis Wet Shine Gel
- Garnier Fructis XXL Root Booster
- Imina Firm Hold Styling Gel
- Imina Heat Activated Soft Set Lotion
- L’Oreal Studio Above It All Volumizing Gel
- L’Oreal Studio Head Lock Hold Gel
- L’Oreal Studio Weather Or Not Extreme Spiking Glue
- Pantene Body Builder Volumizing Gel
- Pantene Body Builder Volumizing Mousse
- Pantene Classic In Control Mousse
- Pantene Curl Defining Scrunching Mousse
- Pantene Curl Defining Scrunching Spray Gel
- Pantene Full & Thick Extra Fullness Mousse
- Pantene Ice Shine Volume Mousse
- Pantene In Control Shaping Mousse
- Pantene Pro V Ready, Set, Curl Reviving Treatment
- Pantene Sculpting Wax
- Physique Gel
- Pure Elements Structure Gel
- Rave 3X Shaping Mousse
- Redken for Men Polish Up Defining Pomade
- Suave Naturals - Volumizing Mousse Spray Gel
- Suave Professionals - Healthy Curls Anti-Frizz Cream
- Suave Professionals - Healthy Curls Curl Enhancing Spray Gel
- Suave Professionals - Healthy Curls Scrunching Mousse
- TRESemmé Curl Straightening Gel
- TRESemmé Heat Tamer Protection Spray
- TRESemmé Mega Sculpting Gel
- TRESemmé So Sleek Defrizzing Gel
- Vidal Sassoon Alcohol Free Spray On Gel-Extra Hold
- Vidal Sassoon Alcohol Free Styling Mousse Extra Body

Hand Soaps:
- Dial Liquid Antibacterial Soap, Original Formula
- Ivory Hand Dishwashing Liquid
- Safeguard Antibacterial Deodorant Soap
- Safeguard Bar Soap
- Softsoap Liquid Hand Soap
- Solvory Liquid Hand Soap

Pet Care Products:
- Essential Soothing Relief Shampoo for Cats
- Essential Tearless Shampoo for Kittens & Sensitive Cats
- Four Paws Bunny Bath Shampoo & Deodorizer
- Mane & Tail Shampoo
- Pet Scentsations Premium Shampoo

Polishes:
- Goddards Long Shine Brass and Copper Polish
- Goddards Long Shine Silver Polish

Shampoo/Conditioners:
- Alberto VOS Detangle & Shine Leave-In Conditioner
- Alberto VOS Extra Body Shampoo
- Alberto VOS Extra Body Volumizing Conditioner
- Alberto VOS Herbal Escapes Moisturizing Shampoo
- Alberto VOS Hot Oil, Hot Oil Shower Works
- Alberto VOS Moisture Milks Nourishing Shampoo
- Alberto VOS Moisture Milks Moisturizing Conditioner
- Alberto VOS Normal Shampoo
- Aussie Hair Insurance Leave-In Conditioner
- Bal Natural Shampoo
- Clairol Herbal Essences Shampoos and Conditioners
- Dove Advanced Care - Color Care Conditioner for Darker Hair
- Dove Advanced Care - Color Care Conditioner for Lightened/Highlighted Hair
- Dove Advanced Care - Condition Therapy Conditioner
- Dove Advanced Care - Pro Age Conditioner
- Dove Advanced Care - Sheer Moisture Conditioner
- Dove Advanced Pro-Age, Color
- Dove Cool Moisture Conditioner, Extra Volume Conditioner, Moisturizing Conditioner
- Dove Cool Moisture Shampoo, Sheer Moisture Shampoo
- Dove Extra Volume Shampoo, Extra Volume 2 in 1 Shampoo & Conditioner
- Dove Moisture Rich Color Conditioner
- Dove Moisture Rich Color Shampoo
- Dove Moisturizing Shampoo
- Finesse Enhancing Shampoo
- Finesse Moisturizing Conditioner, Extra Volume Conditioner
- Finesse Moisturizing Shampoo
- Finesse Volumizing Shampoo
- Garnier Fructis 2-in-1 Antidandruff Shampoo & Conditioner
- Garnier Fructis 2-in-1 Shampoo and Conditioner for Dry or Damaged Hair
- Garnier Fructis 2-in-1 Shampoo and Conditioner for Normal Hair
- Garnier Fructis Body & Volume 2-in-1 Shampoo & Conditioner
- Garnier Fructis Curl & Shine Shampoo
- Garnier Fructis Length and Strength Shampoo for Split Ends
- Garnier Fructis Shampoo for Color Treated or Perm Hair
- Garnier Fructis Shampoo for Dry or Damaged Hair
- Garnier Fructis Shampoo for Normal Hair
- Garnier Fructis Sleek & Shine Shampoo for Flyaway/Frizzy Hair
- Head and Shoulders Intensive Treatment Shampoo
- Head & Shoulders Shampoos and Conditioners
- Huggies Clean Team 2-in-1 Shampoo With Conditioner
- Infusium 23 Hair Conditioner Revitalize Normal/Dry
- Infusium 23 Repair(ologie) Leave-In Treatment
- Imina Moisture Build Conditioning Shampoo
- Imina Oil Cream Hair Moisturizer
- Imina Restructuring Serum Leave In Conditioner
- L’Oreal Vive Pro - Color Vive Shampoo for Color Treated Dry Hair
- L’Oreal Vive Pro - Color Vive Shampoo for Color Treated Regular Hair
- L’Oreal Vive Pro - Color Vive Shampoo for Highlighted Hair
- L’Oreal Vive Pro - Nutri Gloss Shampoo (all types)
- L’Oreal Vive Pro - Smooth Intense Shampoo for Fine Hair
- L’Oreal Vive Pro - Smooth Intense Shampoo for Medium Hair
- L’Oreal Vive Pro - Smooth Intense Shampoo for Thick Hair
- L’Oreal Vive Pro - Style & Body Infusing Shampoo (all types)
- L’Oreal Vive Pro For Men - Daily Thickening 2-in-1 Shampoo and Conditioner
- L’Oreal Vive Pro For Men - Daily Thickening Shampoo
- Nexus Emergencee Reconstructor

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Shampoo/Conditioners continued:

- Sunsilk Hydra TLC Shampoo
- Sunsilk D-Frizz Shampoo
- Sunsilk Blonde Bombshell Shampoo
- Sunsilk Beyond Brunette Shampoo
- Sunsilk D-Frizz Conditioner
- Sunsilk Hydra TLC Conditioner
- Sunsilk Thermashine Conditioner
- Sunsilk Anti-Flat Shampoo
- Sunsilk Anti-PooF Shampoo
- Sunsilk Blonde Bombshell Shampoo
- Sunsilk D-Frizz Shampoo
- Sunsilk Hydra TLC Shampoo
- Sunsilk No Major Issues Shampoo
- Sunsilk Straighten-Up Shampoo
- Sunsilk ThermaShine
- Thicker Fuller Hair Conditioning Rinse
- Thicker Fuller Hair Instantly Thickening Serum
- Thicker Fuller Hair Moisturizing Shampoo
- Thicker Fuller Hair Moisturizing Shampoo, Hair Revitalizing Shampoo
- Thicker Fuller Hair Weightless Conditioner
- TRESemmé Anti-Breakage Conditioner
- TRESemmé Anti-Breakage Shampoo
- TRESemmé Color Revitalizer Conditioner
- TRESemmé Colour Revitalized Shampoo
- TRESemmé Deep Cleansing Shampoo
- TRESemmé Moisture Rich Conditioner
- TRESemmé Moisture Rich Shampoo
- TRESemmé Natural Conditioner
- TRESemmé Natural Shampoo
- TRESemmé Remoisture Pro-Vitamin B5 & Aloe Conditioner
- TRESemmé Smooth & Silky Conditioner
- TRESemmé Smooth & Silky Shampoo

Skin Care and Lotions:

- Aveeno Positively Radiant Anti-Wrinkle Cream
- Aveeno Skin Clarifying Cleanser with Soy Extract
- Clearasil Maximum Strength Tinted Cream & Vanishing Cream
- CoverGirl Smoothers Tinted Moisturizer SPF-15
- Curel Hand & Cuticle Cream
- Curel Intensive Moisture Lotion
- Dove Intensive Nourishing Lotion
- Dove Pro Age Day Moisturizer SPF 15
- Dove Pro Age Eye Treatment SPF 8
- Eucerin Calming Crème
- Eucerin Calming Itch-Relief Treatment Lotion
- Eucerin Extra Protective Moisture Lotion SPF 30
- Eucerin Q10 Anti-Wrinkle Sensitive Skin Crème
- Imina Facial Moisture Cream for Dry/Sensitive Skin - Fragrance Free
- Imina Oil Control Facial Moisture Cream
- Jergens Lotions
- Jergens Original Scent Moisturizer
- Jergens Skin Firming Moisturizer
- Jergens Skin Smoothing Moisturizer
- Jergens Ultra Healing Moisturizer
- Johnson's No More Rain Diaper Rash Cream
- Keri Nourishing Shea Butter Moisture Therapy
- Keri Original Moisture Therapy
- L’Oreal Age Perfect Pro-Calcium Day Cream SPF 15
- Lubriderm Skin Nourishing Sensitive Skin Therapy Moisturizing Lotion
- Neutrogena Intensified Eye Moisture 12 Hour Hydrating
- Night of Olay Firming Cream
- Nivea for Men Face Cleansing, Exfoliating Face Scrub
- Noxzema Cleansing Lotion, Sensitive
- Noxzema Plus Cleansing Cream

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**Skin Care and Lotions continued:**
- Noxzema Sensitive Skin Lotion, Pump
- Noxzema Skin Fitness Skin Endurance Oil-Free Moisturizing Lotion
- Oil of Olay Active Hydrating Beauty Fluid-Oil Free
- Oil of Olay Age Defying Series Protective Renewal Lotion
- Oil of Olay Complete UV Protective Moisture
- Oil of Olay Facial Cleansing Lotion
- Oil of Olay Foaming Face Wash-Regular & Sensitive Skin
- Oil of Olay Provolat Protective Moisture Lotion Upgrade
- Olay Active Beauty Fluid
- Olay Active Hydrating Cream
- Olay Complete All Day Moisture Cream SPF 15
- Olay Complete All Day Moisture Lotion SPF 15
- Olay Complete All Day Sensitive Skin Moisture Lotion SPF 15
- Olay Complete Defense SPF 30 for Sensitive Skin BAL
- Olay Definity - Deep Penetrating Foaming Moisturizer
- Olay Definity - Intense Hydrating Cream
- Olay Night of Olay Firming Cream
- Olay Total Effects - Intensive Restoration Treatment
- Old Spice Post Shave Conditioner Hydrogel
- Paul Mitchell Super Charged Moisturizer
- Ponds Age DefEye Eye Therapy
- Ponds Cleansing Lotion, Normal to Dry Skin
- Ponds Clear Solutions Deep Pore
- Ponds Dry Skin Cream
- Ponds Nourishing Moisturizer
- Ponds Overnight Nourishing Moisturizer Cream
- Purpose Redness Reducing Moisturizer SPF 30
- RoC Age Diminishing Moisturizing Night Cream
- Sarna Anti-Itch Lotion
- St. Ives 24 Hour Moisture Body Moisturizer
- St. Ives Aloe & Chamomile Body Moisturizer
- St. Ives Mineral Therapy Body Moisturizer
- St. Ives Vitamin E Body Moisturizer
- Stiefel Lacticare Lotion for Dry Skin
- Suave Advanced Therapy Moisturizer
- Vaseline Aloe Cool & Fresh Lotion
- Vaseline Intensive Care Active Firming Lotion
- Vaseline Intensive Care Cocoa Butter Lotion
- Vaseline Intensive Care Daily Skin Shield Lotion
- Vaseline Intensive Care Lotions
- Vaseline Intensive Care Renewal Age Defying Body Lotion
- Vaseline Intensive Care Total Moisture Lotion
- Vaseline Intensive Health Hand & Nail Lotion
- Vaseline Intensive Rescue Healing Hand Cream
- Vaseline Petroleum Jelly Cream, Creamy Formula Enriched with Vitamin E

**Soaps/Cleansers:**
- Biore Daily Deep Pore Cleansing Cloths
- Biore Pore Minimizing Foaming Face Wash
- Caress Exotic Oil Infusions Body Wash
- Dial Antibacterial Body Wash (all types)
- Dial Antibacterial Hand Soap
- Dove Beauty Body Wash
- Dove Cool Moisture Body Wash
- Dove Cream Oil Body Wash (all types)
- Dove Daily Hydrating Cleansing Cloths
- Dove Energy Glow Beauty Body Wash
- Dove Facial Cleansing Cloths for Sensitive Skin
- Dove Gentle Exfoliating Body Wash
- Dove Gentle Exfoliating Foaming Facial Cleanser
- Dove Nourishing Hand Wash (all types)
- Dove Pro Age Beauty Body Wash
- Dove Pro Age Foaming Facial Cleanser
- Dove Sensitive Skin Body Wash
- Huggies Baby Wash (all types)
- Irish Spring Body Wash Original / Icy Blast
- Ivory Liquid Hand Soap
- Neutrogena Comforting Butter Body Wash
- Neutrogena Deep Clean Foaming Scrub
- Neutrogena Energizing Body Wash
- Neutrogena Fresh Foaming Cleanser
- Olay Daily Facials Express Wet Cleansing Cloths – All Skin Types
- Olay Daily Facials Express Wet Cleansing Cloths - Sensitive Skin
- Olay Foaming Face Wash - Regular, Sensitive
- Olay New Body Wash - Age Defying, Ultra Moisture
- Olay New Body Wash Plus Ribbons - Almond Oil, Jojoba
- Olay New Body Wash Plus Ribbons - Aloe
- Olay Regenerist Micro-Exfoliating Wet Cleansing Cloths
- Olay Total Effects Age Defying Cleansing Cloths
- Pears Facial Cleanser
- Phisoderm Anti-Blemish Gel Facial Wash
- Ponds Cleansing and Makeup Remover Towelettes
- Ponds Daily Exfoliating Cleanser
- Ponds Dramatic Results Age Defying Cleansing Towelettes
- Ponds Exfoliating Cleansing Towelettes
- Softsoap Antibacterial Plus 2-in-1 Hand Soap
- Softsoap Antibacterial Soap
- Softsoap Antibacterial Soap - Juicy Melon
- Softsoap Hand Soap - Aloe Vera
- Softsoap Hand Soap - Lavender & Chamomile/Aloe
- Softsoap Hand Soap - Wild Lavender
- Softsoap Body Wash - Cashmere, Nutra Oil
- Softsoap Body Wash - Mango, Pomegranate
- Softsoap Body Wash - Milk Protein & Honey
- Softsoap Body Wash - Ultra Rich Shea Butter
- St. Ives Apricot Cleanser - Renewing
- St. Ives Apricot Scrub - Renew & Firm
- St. Ives Moisturizing Body Wash - Collagen Elastin, Fresh H2O
- St. Ives Moisturizing Body Wash - Cucumber Melon, Exfoliating Apricot, Swiss Vanilla
- St. Ives Moisturizing Body Wash - Oatmeal & Shea Butter, Whipped Silk
- Stri-Dex Maximum Strength Pads
- Stri-Dex Triple Action Medicated Acne Pads – Sensitive Skin w Aloe

For additional information about products that might contain DMDM hydantoin, go to the Household Product Database online (http:// householdproducts.nlm.nih.gov) at the United States National Library of Medicine. These lists are brief and provide just a few examples. They are not comprehensive. Product formulations also change frequently. Read product labels carefully and talk to your doctor if you have any questions. These are general guidelines. Talk to your doctor for more specific instructions.