

# Jeff Donovan MD PhD FRCPC

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# SHAMPOOS FOR SPECIAL CONSIDERATIONS

Many common shampoo products can cause irritation of the scalp. This frequently manifests are redness and itchiness when the products are applied. However, not all products actually cause scalp problems at first – and some start out with irritation of the FEEN- face, eyelids, ears and neck

## **FRAGRANCE- FREE SHAMPOOS**

Scalp sensitivities can rarely be from fragrance sensitivities. These can also cause reactions on the face and neck. A great majority of shampoos contain fragrance.

The following are fragrance Free Shampoos:

#### FREE AND CLEAR SHAMPOO

- No fragrance
- No Parabens
- No SLS (sulphate)
- no CAPB

purified water, lauryl glucoside, coco-glucoside, acrylates copolymer, disodium cocoyl glutamate, sodium cocoyl glycinate, glycerin, sucrose cocoate, panthenol, pentylene glycol, 1,2-hexanediol, sodium cocoyl glutamate, disodium EDTA, caprylyl glycol, sodium hydroxide, sodium chloride

# **FRAGRANCE- FREE SHAMPOOS (CONTINUED)**

#### DUCRAY PHYSIOPROTECTIVE SENSINOL SHAMPOO

- No fragrance
- No Parabens
- No alcohol
- no CAPB
- Ingredients
  - WATER (AQUA), SODIUM LAURETH SULFATE, ZINC COCETH SULFATE, CETEARETH-60 MYRISTYL GLYCOL, LAURETH-9, COCO-GLUCOSIDE, 1,2-HEXANEDIOL, CAPRYLYL GLYCOL, CITRIC ACID, DISODIUM EDTA, HYDROXYPROPYL GUAR HYDROXYPROPYLTRIMONIUM CHLORIDE, SODIUM CHLORIDE, SODIUM HYDROXIDE

#### AFM SAFE CHOICE HEAD AND BODY SHAMPOO

- No fragrance
- No Parabens
- No alcohol
- No CAPB
- Ingredients
  - Water, Sodium Laureth Sulfate, Cocamide DEA, Citric Acid.

#### **EXEDERM SHAMPOO**

- No fragrance
- No Parabens
- No alcohol
- No CAPB
- Ingredients
  - Purified water, decyl glucoside, glycerin, xanthan gum, disodium cocoamphodiacete, phenoxyethanol, caprylyl glycol, polyquaterium-10, guar hydroxypropyltrimonium chloride, EDTA, citric acid

### **OTHER OPTIONS FOR FRAGRANCE- FREE SHAMPOOS**

#### PHILLIP ADAM FRAGRANCE FREE SHAMPOO

- No fragrance, No Parabens, No SLS (sulphate) but has CAPB
- Ingredients
  - Purified Water (Aqua), Decyl Glucoside, Ammonium Cocoly Isethionate, Cocamidopropyl Betaine, Apple Cider Vinegar, Caprylhydroxamic Acid & Caprylyl Glycol & Glycerin, Lactic Acid, Hydrolyzed Pea Protein, Chamomilla recutita (Matriarca) Flower Extract, Melissa officinalis Leaf Extract (Lemon Balm), Urtica dioica (Nettle) Extract, Rosmarinus officinalis (Rosemary) Leaf Extract, Salvia officinalis (Sage).
- Available at many sources including Well.ca

#### **GREEN CRICKET FRAGRANCE FREE SHAMPOO**

- No fragrance, No Parabens, No SLS (sulphate) but has CAPB
- Ingredients
  - Aqua, cocamidopropylbetaine, cetyl betain, sodium methyl 2-sulfolaurate (and) disodium 2-sulfolaurate, vegetable glycerin, cocoglucoside, glyceryl oleate, aloe barbadensis (aloe) leaf juice, tocopherol acetate, glyceryl caprylate, glyceryl undecylenate
- Available at many sources including Well.ca

#### JASON FRAGRANCE FREE SHAMPOO

#### • No fragrance but has CAPB

- Ingredients
  - Aqua (Water), Aloe Barbadensis Leaf Juice (1), Cocamidopropyl Betaine, Sodium Lauryl Sulfoacetate, Chamomilla Recutita (Matricaria) Flower Extract, Salvia Officinalis (Sage) Leaf Extract, Ascophyllum Nodosum Extract, Guar Hydroxypropyltrimonium Chloride, Glycerin, Panthenol, Sodium Sulfate, Sodium Chloride, Citric Acid, Benzyl Alcohol, Potassium Sorbate, Sodium Benzoate

#### EARTH SCIENCE FRAGRANCE FREE SHAMPOO

- No fragrance but has CAPB
- Has CAPB
- Ingredients
  - (INCI): <u>Aqua (Water)</u>, <u>Sodium Myreth Sulfate</u>, <u>Cocamidopropyl Betaine</u>, <u>Sodium Chloride</u>, <u>Chamomilla Recutita (Matricaria) Flower Extract</u>, <u>Simmondsia Chinensis</u> (Jojoba) Seed Oil, <u>Hydrolyzed Wheat Protein</u>, <u>Panthenol</u>, <u>Lactic</u> <u>Acid</u>, <u>Polyquaternium-7</u>, <u>Citric Acid</u>, <u>Hydroxypropyl</u> <u>Methylcellulose</u>, <u>Glycerin</u>, <u>Sodium Hydroxide</u></u>, <u>Potassium Sorbate</u>, <u>Sodium</u> <u>Hydroxymethylglycinate</u>.

## **COCAMIDOPROPYL BETAINE FREE SHAMPOOS**

Cocamidopropyl betaine is a common allergen. It is derived from coconut. Some of our patients who are allergic to CAPD first develop various forms of dermatitis on the face, ears or eyelids – not necessarily on the scalp. Scalp sensitivities can rarely be from fragrance sensitivities. These can also cause reactions on the face and neck. 50 % of shampoos contain CAPB. T he following are Cocamidopropyl betaine free Shampoos:

#### FREE AND CLEAR SHAMPOO

- No fragrance, no Parabens, No SLS (sulphate), no CAPB
- Ingredients
  - purified water, lauryl glucoside, coco-glucoside, acrylates copolymer, disodium cocoyl glutamate, sodium cocoyl glycinate, glycerin, sucrose cocoate, panthenol, pentylene glycol, 1,2-hexanediol, sodium cocoyl glutamate, disodium EDTA, caprylyl glycol, sodium hydroxide, sodium chloride

#### DUCRAY PHYSIOPROTECTIVE SENSINOL SHAMPOO

- No fragrance, No Parabens, No alcohol, no CAPB
- Ingredients
  - WATER (AQUA), SODIUM LAURETH SULFATE, ZINC COCETH SULFATE, CETEARETH-60 MYRISTYL GLYCOL, LAURETH-9, COCO-GLUCOSIDE, 1,2-HEXANEDIOL, CAPRYLYL GLYCOL, CITRIC ACID, DISODIUM EDTA, HYDROXYPROPYL GUAR HYDROXYPROPYLTRIMONIUM CHLORIDE, SODIUM CHLORIDE, SODIUM HYDROXIDE

#### AFM SAFE CHOICE HEAD AND BODY SHAMPOO

- No fragrance, No Parabens, No alcohol, No CAPB
- Ingredients
  - Water, Sodium Laureth Sulfate, Cocamide DEA, Citric Acid.

#### EXEDERM SHAMPOO

- No fragrance, No Parabens, No alcohol, No CAPB, no Propylene glycol, no SLS
- Ingredients
  - Purified water, decyl glucoside, glycerin, xanthan gum, disodium cocoamphodiacete, phenoxyethanol, caprylyl glycol, polyquaterium-10, guar hydroxypropyltrimonium chloride, EDTA, citric acid

### STANDARD and SULPHATE FREE SHAMPOOS FOR TREATMENT OF DANDRUFF AND SEBORRHEIC DERMATITIS

The following are shampoos which may be recommended by Dr. Donovan

### Standard Anti-Dandruff and Seborrheic Dermatitis Shampoos

KEY INGREDIENT	BRAND NAMES	Available at
Zinc pyrithione	<ul> <li>Head and Shoulders</li> <li>Life Brand Dandruff Shampoo</li> <li>Dove Men+Care® Fortifying Anti-Dandruff Pyrithione Zinc Shampoo</li> <li>Equate Dandruff 2 in 1 Pyrithione Zinc Shampoo</li> <li>Redken zinc pyrithione shampoo</li> </ul>	Drug Store
Selenium sulphide	<ul> <li>Head and Shoulders Clinical Solutions</li> <li>Selsun Blue</li> </ul>	Drug Store
Ketoconazole	Nizoral	Drug Store
Ciclopirox	Stieprox	Prescription
Salicylic Acid	Denorex	Drug Store

### **Sulphate Free Shampoos**

\*\* please review current manufacturing and ingredient list to confirm these are sulphate free at the time of current manufacturing. This list is up to date as of June 1 2016.

BRAND NAME	KEY INGREDIENT	Available at
L'Oreal EverFRESH	Zinc pyrithione	Drug Store
Antidandruff shampoo		
Pharmaceutical Specialties	Zinc pyrithione	Drug Store
Free and Clear Medicated		Online
Anti-Dandruff Shampoo		Select health stores
Dead Sea Spa MAGIK	Salicyclic acid and zinc	Online
Mineral Shampoo	pyrithione	Select health stores
Vichy Dercos Anti-dandruff	Salicyclic acid and	Online
sensitive shampoo	Piroctone olamine	Select health stores
Neutrogena T-sal	Salicyclic acid and tar	Drug Store
		Online
		Select health stores
Pura Dor Argan Oil	Zinc Pyrithione	Online
Premium Organic Shampoo		Select health stores
Scalp and Dandruff		
Treatment		
Regenapure DR Dandruff	Salicyclic acid and 1 %	Online
Shampoo	ketoconazole	Select health stores