



# EMOLLIENTS IN SA


## MATCHING CREAM TO PATIENT




Included are leave-on emollient products i) available in South Africa; ii) marketed for maintenance use in atopic dermatitis. Every effort has been made to reflect all products and prices as of August 2018 (further details at [www.lunginstitute.co.za/aiu/](http://www.lunginstitute.co.za/aiu/)).

The AFSA Seal of Approval confirms that product/s conform to strict scientific criteria attesting to their quality (further details at [www.allergyfoundation.co.za](http://www.allergyfoundation.co.za)).

BRAND	PRODUCT NAME	ACTIVE INGREDIENTS	*NO. OF I	CLASSIFICATION	SIZES	R/GRAMS	
CETOMACROGOL – BASED	CETODERM 	All Purpose Moisturising Cream	Glycerin, petrolatum, mineral oil	10	Leave-on occlusive	450g	R0.11
	EPIMAX	Plus Body Cream	Glycerin, 10% urea, soft white paraffin	11	Leave-on occlusive	400g	R0.23
		Epimax Cream – Emollient Moisturiser	Soft white paraffin, glycerin, liquid paraffin	8	Leave-on moisturiser – humectant	125g 400g	R0.15 – R0.22
		Baby & Junior Lotion	Soft white paraffin, liquid paraffin, glycerin, vitamin E acetate	9		450g	R0.15
		Baby & Junior Cream	Soft white paraffin, glycerin, liquid paraffin	8		100g 400g	R1.89 R0.19
	EPIZONE	Epizone – E Ointment	Petrolatum, paraffinum liquidum	5		Oil-in-water occlusive	500g
		Epizone – A Cream	Aqua, petrolatum, paraffinum liquidum	12	R0.10		
	EPY DERM 	Epy Derm G	Petrolatum, glycerin, paraffinum liquidum	10	Leave-on occlusive	500g	R0.13
		Epy Derm Hand & Body Lotion	Petrolatum, paraffinum liquidum	10	Occlusive soap substitute	400g	R0.11
		Epy Derm B Epy Derm U	Petrolatum, urea, paraffinum liquidum	10	Leave-on humectant/ occlusive	500g	R0.12
Epy Derm O		Petrolatum, paraffinum liquidum	5	Occlusive soap substitute			R0.15
STATE SUPPLIED	Cetomacrogol Cream	-	3	Leave-on occlusive	500g	-	

BRAND	PRODUCT NAME	ACTIVE INGREDIENTS	*NO. OF I	CLASSIFICATION	SIZES	R/GRAMS
E45	E45 Cream	Anhydrous lanolin, white soft paraffin, light liquid paraffin	5	Leave-on humectant	50g 125g 500g	R0.33 – R0.63
EPIZONE	Dispersible Bath & Shower Milk	Paraffinum liquidum	2	Occlusive soap substitute	400g	R0.14
BIODERMA	Atoderm Intensive Baume Ultra-soothing Balm	Paraffinum liquidum, glycerin, sunflower seed oil	33	Leave-on occlusive	200g	R1.45
EUCERIN	Original Healing Cream	Petrolatum, lanolin alcohol	7	Leave-on occlusive	473g	R0.40
DEXERYL 	Emollient Cream	Glycerin, white soft paraffin, liquid paraffin	11	Leave-on occlusive	50g 250g 500g	R0.42
	Cleansing Cream	Glycerin, mineral oil, paraffinum liquidum, paraffin	26	Humectant soap substitute	500ml	R0.40
AVÈNE	XeroCalm A.D Lipid-Replenishing Balm	I-moduia, cer-omega, avene thermal spring water, glycerin, paraffinum liquidum	15	Leave-on occlusive	200g	R1.60
URIAGE	Xémose Lipid-Replenishing Anti-Irritation Cream	Glycerin, shea butter, paraffinum liquidum	25	Leave-on occlusive	200g	R0.23
MIRACLE COMFEY	Miracle Comfey Cream	Paraffinum liquidum, petrolatum	8	Leave-on occlusive	150g	R0.75
CRÈME CLASSIQUE	Bath Oil	Paraffinum liquidum	3	Oil-in-water occlusive	250g	R0.38
	Coal Tar Cream	Paraffinum liquidum, petrolatum, coal tar	10	Occlusive soap substitute	500g	R0.24
	Dry Skin Moisturiser	Paraffinum liquidum, petrolatum	9			R0.19
	Ointment for Psoriasis & Eczema	Paraffinum liquidum, petrolatum	5	Leave-on occlusive	R0.19	
OLIATUM	Emollient Liquid Bath Additive	Paraffinum liquidum	9	Occlusive soap substitute	250g	R0.84
SANEX	AtopiCare Shower Care	Petrolatum, glycerin	23	Occlusive soap substitute	500g	R0.15
BIONIKE	Triderm Alpha Rich Cream Base	Paraffinum liquidum, petrolatum, glycerin	10	Leave-on occlusive	450g	R0.43
PALMER'S	Cocoa Butter Formula Daily Body Lotion	Paraffinum liquidum, cocoa butter, vitamin E, petrolatum, glycerin	29	Leave-on occlusive	50g 100g 400g	R0.15 – R0.50
NOREVA	Xerodiane Plus Nourishing Balm	Paraffinum liquidum	17	Leave-on occlusive	200g	R1.25
STATE SUPPLIED	Liquid Paraffin B.P.	Liquid paraffin	1	Leave-on occlusive		-

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UREA – BASED	EPIMAX	Plus Body Cream	Glycerin, cetomacrogol, soft white paraffin	11	Leave-on occlusive	400g	R0.23
	EUCERIN	Urea Repair Plus Replenishing Body Wash	5% urea, natural moisturising factors, glycerin	15	Humectant soap substitute	400g	R0.45
		Urea Repair Lotion	5% urea, ceramide, natural moisturising factors, glycerin	31	Oil-in-water humectant	250g	R0.68
	BIONIKE	Proxera Keratoff 10% Urea Cream	10% urea, glucanolate, sodium lactate, petrolatum, paraffinum liquidum	20	Leave-on occlusive	100g	R1.09
	EPY DERM 	Epy Derm B	5% urea, paraffinum liquidum, petrolatum	10	Leave-on humectant/ occlusive	500g	R0.12
Epy Derm U		10% urea, paraffinum liquidum, petrolatum	10	R0.12			
STATE SUPPLIED	10% Urea Cream	-	-	Leave-on humectant	500g	-	

BRAND	PRODUCT NAME	ACTIVE INGREDIENTS	*NO. OF I	CLASSIFICATION	SIZES	R/GRAMS	
OTHER ACTIVE INGREDIENTS	GALDERMA 	Cetaphil RestoraDerm Skin Restoring Body Moisturiser	Shea Butter, sunflower seed oil, glycerin	29	Leave-on occlusive	295g	R0.80
	MUSTELA	Stelapia Emollient Cream	Avocado perseose, sunflower oil distillate, glycerin, petrolatum	21	Leave-on occlusive	200g	R1.40
		Stelapia Cleansing Cream	Sunflower oil distillate, glycerin	18	Occlusive soap substitute		R1.05
	BIODERMA	Atoderm Preventive Nourishing Cream Dermo-consolidating	Omega-3 and -6, biolipids (ceramides), glycerin, paraffinum liquidum	30	Leave-on occlusive	200g	R1.25
	EUCERIN	AtoControl Body Care Lotion	12% Omega-6 fatty acids (evening primrose oil and grape seed oil), licorice extract, glycerin, paraffinum liquidum	25	Leave-on occlusive	250g	R0.80
		AtoControl Bath & Shower Oil	20% Omega, glycerin	9	Occlusive soap substitute	400g	R0.47
	SVR	Topialyse Crème Lavante	Omega 3, 6 & 9, ceramides, regulating peptides, glycerin	23	Oil-in-water occlusive	200g	R1.45
		Topialyse Crème Emolliente	Omega 3, 6 & 9, ceramides, glycerin	28	Leave-on occlusive		R1.18
		Topialyse Barriere	Omega 3, 6 & 9, hyaluronic acid	33		50g	R4.20
	URIAGE	Xemose Gentle Cleansing Syndet	Glycerin	14	Soap substitute humectant	200g	R0.82
	DERMIKELP	Skin Cream	Ecklonia maxima extract, petrolatum	15	Leave-on occlusive	50g 100g	R1.35 - R1.94
	HEALING HANDS	Body Glove	Vitamin E, petrolatum, paraffinum liquidum, anhydrous lanolin	14	Leave-on occlusive	500g	R0.22
	SUDOCREAM	Baby Care Cream	Lanolin	6	Leave-on humectant	60g 125g 250g	R0.75
	BEPANTHEN	Sensiderm Cream	Ceramide, glycerin, dexpanthanol	20	Leave-on humectant	50g	R4.38
PURE 	Moisturiser	Caster seed oil, beeswax	14	Leave-on occlusive	450g	R0.24	
	Soap	Glycerin	9	Soap substitute	150g	R0.095	
AVEENO 	Daily Moisturising Lotion	Colloidal oatmeal, glycerin, paraffinum liquidum, oat essence	14	Leave-on occlusive	200g	R0.49	
	Dermexa Emollient Cream		17			R0.85	
	Dermexa Emollient Body Wash		18	Soap substitute	300g	R0.57	

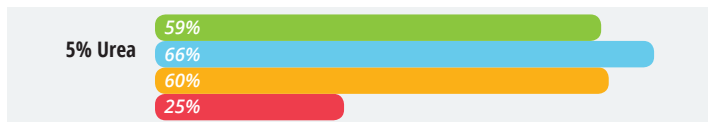
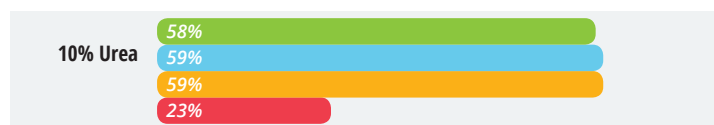
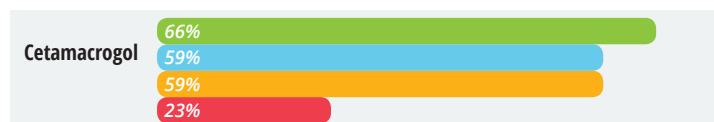
All of the above have at least one product that has been listed as a contact sensitiser.

\* Number of Ingredients



## PERCEPTIONS OF EMOLLIENT PHYSICAL PROPERTIES

■ thickness | ■ greasiness | ■ stickiness | ■ discomfort under clothing



Sensory properties of seven emollients (with different base ingredients) were rated by 40 healthy adults and 22 adults with atopic dermatitis. Participants rated thickness, greasiness, stickiness and discomfort under clothing on a four-point scale: 1) does not possess the property; 2) uncertain; 3) possesses the property; 4) very much possesses the property. Each percentage of participants who rated the characteristic as 3 and 4 on the scale is reflected in the graph.



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