

Table S7: Patch and photopatch test results at 48 and 96 hours in patients with CD to facial cosmetics

Case No.	Cosmetics suspected	Brand	Patch and Photopatch test			Diagnosis	Relevance
			At 48 hrs	At 96 hrs (NIR)	At 96 hrs (IR)		
1.	Bleach	Not known (NK)	Adhesive tape reaction +	Adhesive tape reaction +	FM (2+) Adhesive tape reaction +	PACD to FM with adhesive tape reaction	Probable with FM
2.	Facial	Lotus facial	Thiomersal (1+)	Thiomersal (1+)	Thiomersal (1+)	ACD to Thiomersal	Possible
3.	Bleach	NK	Thiomersal (1+)	Thiomersal (1+)	Thiomersal (1+)	ACD to Thiomersal	Possible
4.	Cream, lotion, makeup, moisturiser	NK	Cetrimide (1+)	Cetrimide (2+)	Cetrimide (2+)	ACD to Cetrimide	Probable
5.	Cream, moisturiser	Ayur body lotion	Lavender absolute (1+) Cetrimide (1+) Thiomersal (1+)	Lavender absolute (1+) Cetrimide (1+) Thiomersal (1+)	Lavender absolute (1+) Cetrimide (1+) Thiomersal (1+)	ACD to Lavender absolute Cetrimide Thiomersal	Probable with Lavender absolute and Cetrimide, possible with thiomersal
6.	Cream	Melas cream	Thiomersal (1+)	Thiomersal (1+) Hexamine (1+)	Thiomersal (1+) Hexamine (1+) Chlorhexidine (1+)	ACD to Thiomersal Hexamine, PACD to Chlorhexidine	Possible
7.	Cream, lotion, moisturiser	Ponds cold cream, Himalaya	Thiomersal (1+) Formaldehyde (1+)	Thiomersal (1+) Formaldehyde (1+)	Thiomersal (1+) Formaldehyde (1+), Benzyl salicylate (1+),	ACD to Thiomersal Formaldehyde, Benzyl	Definite with triethanolamine, Probable with

		body lotion		Benzyl salicylate (1+)	Chloracetamide (1+)Triethanolamine (1+)	salicylate &PACD Chloracetamide Triethanolamine	Chloracetamide, Benzyl salicylate, Possible with Thiomersal & Formaldehyde
8.	Sunscreen, cream	NK	PPD(2+)	Benztriazole (2+) PPD (2+)	Benztriazole (2+) PPD (2+) Cetrimide (2+)	ACD to Benztriazole, PPD &PACD Cetrimide (2+)	Probable with benzotriazole, Possible with Cetrimide and PPD
9.	Cream, lotion, moisturiser	Ponds body lotion, fair & lovely	-	Diazolidinyurea (1+)	Diazolidinyurea (2+)	ACD to Diazolidinyurea with photoaugmentation	Possible
10.	Cream	Melasma cream	Thiomersal (2+) Cetrimide (1+)	Thiomersal (3+) Cetrimide (2+)	Thiomersal (3+) Cetrimide (2+)	ACD to thiomersal & cetrimide	Probable with cetrimide, Possible with Thiomersal
11.	Cream, lotion, moisturiser	NK	-	Thiomersal (2+)	Thiomersal (2+)	ACD to Thiomersal	Possible
12.	Cream, lotion, moisturiser	NK	Thiomersal (1+) Cetrimide (1+)	Thiomersal (1+) Cetrimide (1+)	Thiomersal (1+) Cetrimide (1+)	ACD to thiomersal & cetrimide	Probable with cetrimide, Possible with Thiomersal

13.	Cream, lotion, makeup	Ayurvedic cream (NK)	Cetrimide (1+)	Cetrimide (1+)	Cetrimide (1+)	ACD to Cetrimide	Probable
14.	Cream	Fair & lovely	Thiomersal (1+)	Thiomersal (1+)	Thiomersal (2+)	ACD to Thiomersal with photoaugmentation	Possible
15.	Makeup	Lakme foundation	Thiomersal (1+)	Thiomersal (1+)	Thiomersal (1+)	ACD to Thiomersal	Possible
16.	Facial	Lotus facial	-	-	Hexamine (1+) Cetrimide(1+) Thiomersal (1+)	PACD to Hexamine, Cetrimide and Thiomersal	Possible
17.	Bleach	Asta berry bleach	-	Cetrimide (2+)	Cetrimide (2+)	ACD to Cetrimide	Possible
18.	Cream, lotion, makeup	NK	Thiomersal (2+)	Thiomersal (2+)	Thiomersal (2+)	ACD to Thiomersal	Possible
19.	Anti-ageing cream	NK	Diazolidinylurea (1+)	Diazolidinylurea (1+)	Diazolidinylurea (2+)	ACD to Diazolidinylurea with photoaugmentation	Probable
20.	Cream	Skin lite cream	-	-	Isopropyl myristate (1+)	PACD to isopropyl myristate	Possible
21.	Cream, lotion, bleach	VLCC bleach	Thiomersal (1+)	Thiomersal (1+)	Thiomersal (1+)	ACD to Thiomersal	Possible
22.	Face wash, cream, makeup	Clean & Clear face wash	Thiomersal (1+)	Thiomersal (1+)	Thiomersal (1+)	ACD to Thiomersal	Possible
23.	Bleach	NK	Thiomersal (1+)	Thiomersal (1+)	Thiomersal (1+)	ACD to Thiomersal	Possible

24.	Cream, lotion	NK	Thiomers al (1+)	Thiomers al (1+)	Thiomersal (1+)	ACD to Thiomersal	Possible
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Abbreviations: IR, Irradiated side. NIR, non-irradiated side. NK, Not known. 1+, weakly positive reaction. 2+, strongly positive reaction. 3+, extremely positive reaction.