

Table SI – pH of commercially available moisturizers 85

Acid Mantle®	4.71 ± 0.01
Aquanil® lotion	5.19 ± 0.04
Aquanil® HC	6.35 ± 0.12
Aquaphor® ointment	6.82 ± 0.20
Aveeno® daily moisturizing lotion	5.62 ± 0.01
Aveeno® advanced care moisturizing cream	6.35 ± 0.03
Aveeno® positively radiant daily moisturizer	5.54 ± 0.04
Aveeno® skin relief moisturizing lotion	4.88 ± 0.02
Aveeno® skin relief moisturizing lotion with menthol	5.46 ± 0.02
Cerave® moisturizing cream	5.49 ± 0.02
Cerave® Moisturizing lotion	5.68 ± 0.02
CeraVe® facial moisturizing lotion PM	5.95 ± 0.01
Cetaphil® moisturizing cream	4.71 ± 0.02
Cetaphil® restoraderm skin restoring moisturizer	5.94 ± 0.02
Cetaphil® daily advance ultrahydrating lotion	5.65 ± 0.01
Dove® day lotion	6.47 ± 0.02
DML® forte body moisturizing cream	5.94 ± 0.08
DML® moisturizing lotion	6.55 ± 0.01
Epiceram®	5.45 ± 0.01
Eucerin® calming cream	5.41 ± 0.02
Eucerin® menthol itch relief lotion	4.81 ± 0.03
Eucerin® original dry skin therapy cream	8.01 ± 0.04
Eucerin® original dry skin therapy lotion	5.97 ± 0.03
Eucerin® intensive repair body cream	5.98 ± 0.03
Eucerin® intensive repair body lotion	8.19 ± 0.03
Neosalus® cream	7.40 ± 0.10
Theraplex® emollient for severely dry skin	4.62 ± 0.18
Vanicream® moisturizing skin cream	4.27 ± 0.05
Vanicream® light moisturizing lotion	3.73 ± 0.03
Vaseline® intensive rescue skin protectant body lotion	4.30 ± 0.02