

Mosquito Repellent and Protection Times

Product¹	Active Ingredient	Minutes of Complete Protection
Off! Deep Woods	23.8% DEET	302
Sawyer Controlled Release	20% DEET	234
Off! Skintastic	6.7% DEET	112
Bite Blocker for Kids	2% Soy oil	95
Skin-So-Soft Bug Guard Plus	7.5% IR3535	23
Natrapel	10% Citronella	20
Herbal Armor	12% Citronella 2.5% Peppermint oil 2% Cedar oil 1% Lemongrass oil 0.05% Geranium oil	19
Green Ban for People	10% Citronella 2% Peppermint oil	14
Buzz Away	5% Citronella	14
Skin-So-Soft Bug Guard	0.1% Citronella	10
Skin-So-Soft Moisturizing Sun Care	0.05% Citronella	3
Gone Original Wristband	9.5% DEET	0.3

¹ Fradin, M.S. and J.F. Day, 2002. Comparative efficacy of insect repellents against mosquito bites. *New England Journal of Medicine* 347: 13-18.