

freshgear

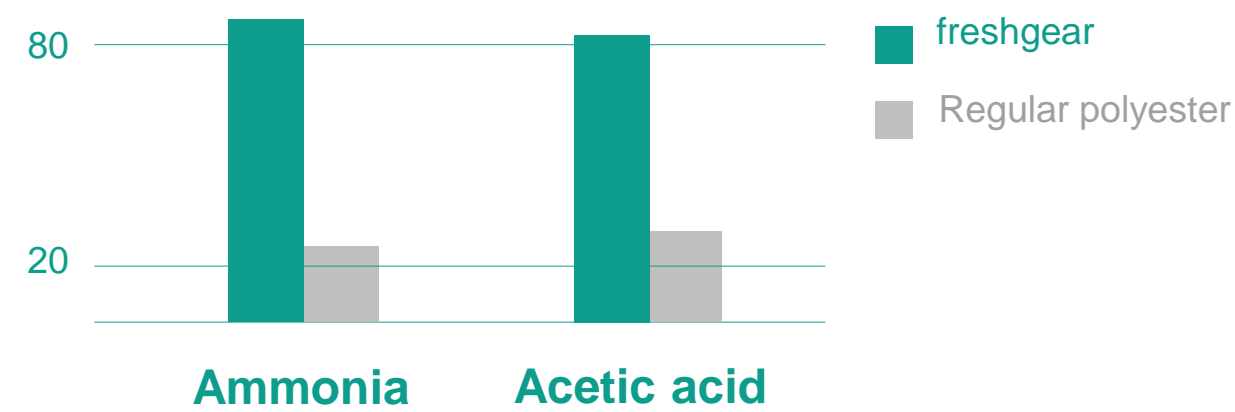
HYOSUNG

Free from sweat odor

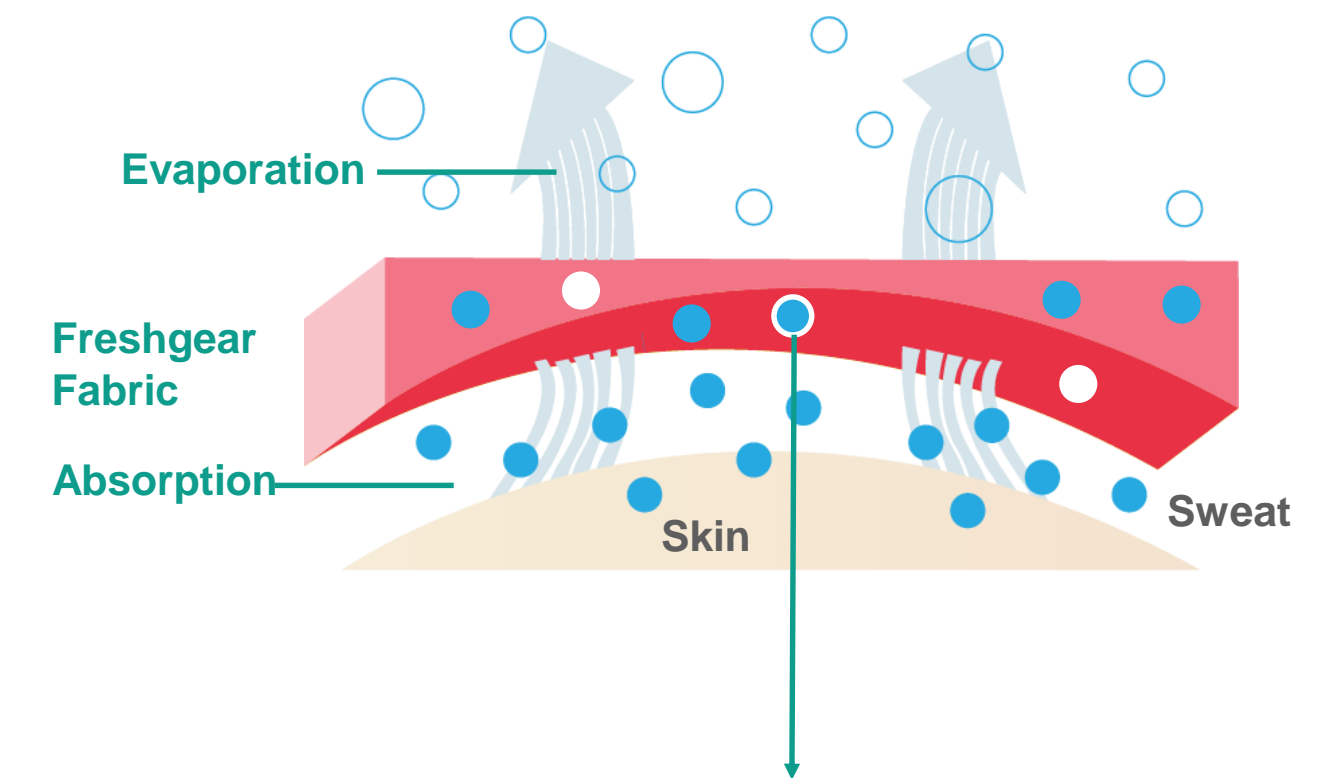
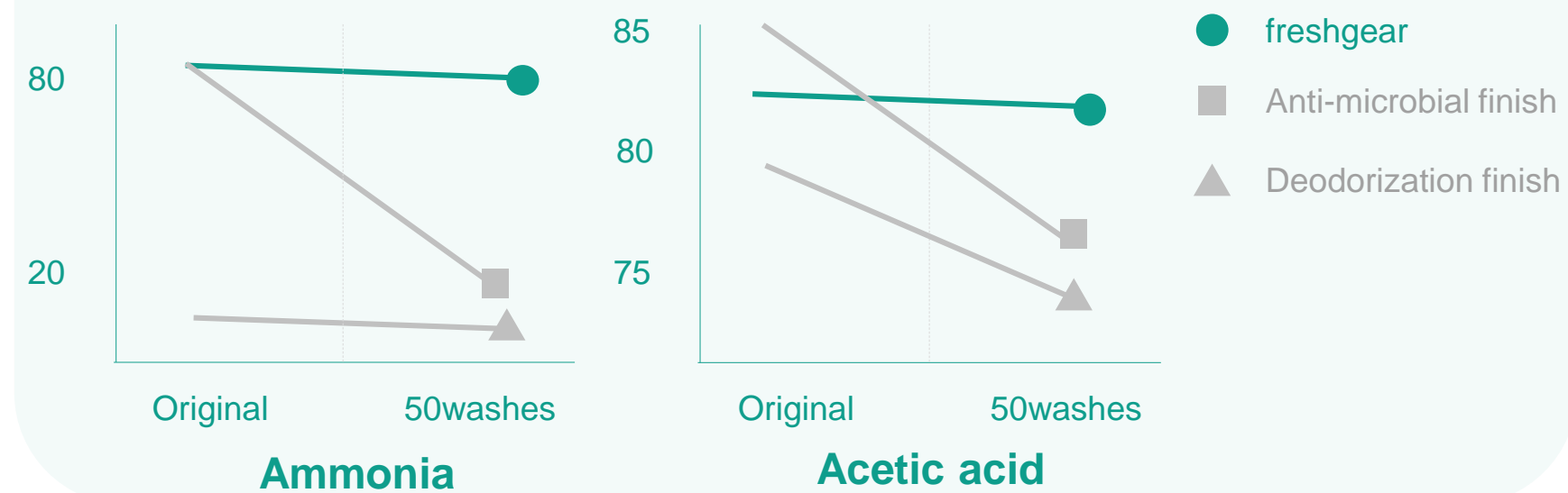


Deodorization

- freshgear delivers higher and longer deodorizing effect by chemically bonding to Acetic acid and Ammonia.
- Compared to a textile finishing, it has the permanent deodorization reaction for unpleasant sweat odor.



Comparison with textile finishing



freshgear works both chemical adsorption and physical absorption so that it reacts a deodorization effect.

- Chemical adsorption : $\text{NH}_3 + \text{H}^+ \rightarrow \text{NH}_4$
- Physical absorption: Microholes on yarn surface absorbs acetic acid(CH_3COOH)

Odor resistant

Stay fresh

Quick absorption and fast drying

Enjoy Freshness & Comfortable
freshgear



ITEM	DENIER	FILA	LUSTER
SDY	50	36	SD
	75	36	
DTY	50	36	
	75	36,72	
	150	72,144	