Objective:
Evaluate Emulsun for its potential to decrease transepidermal water loss (TEWL) when used in a lotion.

Method:
TEWL measurements using a Tewameter were taken at baseline and every other hour for 6 hours after a single test article application.

Results:
The lotion containing 6% Emulsun decreased TEWL up to 6.4 times more than other emulsifiers.