



How SAE Asia protects your goods against humidity in

3 STEPS

In collaboration with



Step 1- Self-Preparation

The most important step in mold and mildew prevention: decrease ambient humidity at home.

What you need to do:

- #1- Close all your windows
- #2- Turn on A/C before and during the move (dehumidifying mode, look for the icon that looks like a drop of water); if you have dehumidifiers, turn them on as well
- #3- Open all doors and closets (improve air circulation)
- #4- Clean and dry whatever can be cleaned and dried
- #5- Use vacuum bags whenever possible

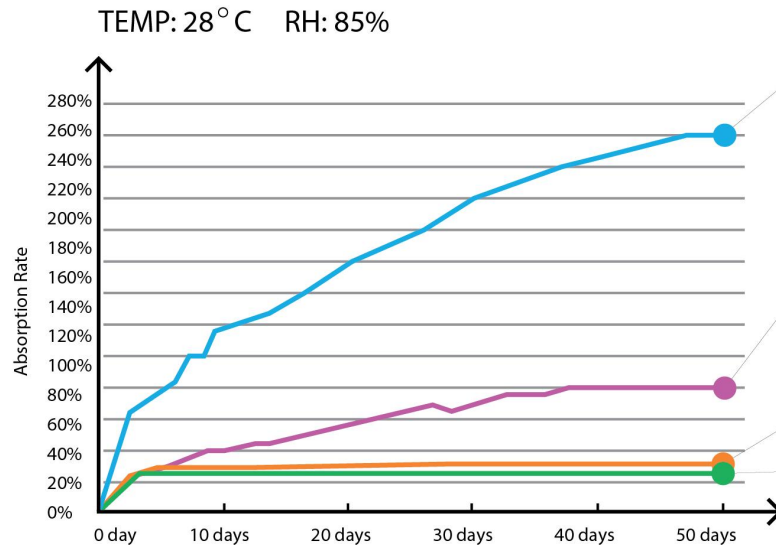
Step 2- On Packing Day

We add SUPER DRY desiccants in all boxes (quantity according to season, type of goods, ambient moisture and volume of the packed items)

Step 3- In The Container

We add SUPER DRY dry poles inside all containers (we first meticulously inspect the container for defects and holes. Quantity of poles depends on the season and container size)

Moisture Absorption Rates
Super Dry vs. most common desiccants



Super Dry Calcium Chloride Desiccant
Absorbs up to 300% of its own weight for 60 days

Clay + Calcium Chloride
Clay absorption rate increases after adding calcium chloride

Pure Clay
Absorption rate: 15% ~ 23% of its own weight

Silica Gel
Usually absorbs 10% ~ 27% of its own weight. If the temperature exceeds 35°C, captured moisture would evaporate again into the air.

After 50 days of testing, each desiccant's absorption rate:
. Super Dry Calcium Chloride: 259.3% . Clay + CaCl₂: 84.6% . Pure Clay: 30.4% . Silica Gel: 26.3%

Regular desiccant "Silica Gel"



Super Dry Calcium Chloride desiccant

