# SHIELD DESICCANTS

CORROSION PREVENTION TECHNOLOGY

CLEAN. SAFE. EASY.



### ARMOR SHIELD® DESICCANTS

ARMOR SHIELD® Desiccants are drying agents used to reduce the humidity/moisture inside an enclosed space. With proper use, ARMOR desiccants will both maintain or lower the reduced humidity level within packaging or a container for an extended period of time. Desiccants operate through adsorption—they remove moisture and the desiccant holds on to it (it does not re-release it). ARMOR offers a variety of desiccants ranging from .5 grams to 2,500 grams in both clay and silica gel as well as calcium chloride to assist in any size project/circumstance.

#### **ARMOR SHIELD® DESICCANT BENEFITS**

#### **EXPERT CONSULTATION SERVICES**

technical support from trained staff on effective desiccant usage

#### RANGE OF PRODUCTS AVAILABLE

clay and silica gel for small to large size packages, calcium chloride for ocean containers

#### MULTIPLE SIZE OPTIONS

0.5 to 2,500 grams as well as ocean container desiccants capable of adsorbing 300% of its weigh

#### CLEAN & SAFE

even at full capacity, desiccants do not change size shape or texture: non-toxic

#### EASY APPLICATION

insert in small packaging or hang in large containers

#### COMPLEMENTS

pair with other ARMOR VCI products for extended protection

#### IN STOCK

desiccant is in stock and ready for shipment



# MOISTURE CONTROL

CLEAN. SAFE. EASY.

## CORROSION MANAGEMENT SOLUTIONS

cargo sweat

## ARMOR SHIELD® DESICCANT APPLICATIONS

ARMOR SHIELD® Desiccants are excellent for moisture/humidity management in closed containers and are ideal for use in long-term storage and export applications. Combine with ARMOR VCI products to optimize corrosion protection. ARMOR desiccants are available in clay, silica gel and calcium chloride and can be used for small packages up to large containers.

Desiccants prevent cargo loss from moisture damage due to cargo sweat or container rain. A desiccant pouch can hold 3X its weight in moisture and protects shipments from start to finish.



### **ARMOR EXPERTISE**

With more than 35 years in the business, Armor Protective Packaging® offers a full line of corrosion inhibiting VCI products that are clean, safe, easy to use and extremely effective.

ARMOR people and VCI solutions protect products and brands.









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