

# Honeywell Cohesa® 0002 Emulsion

## Functional Synthetic Wax Emulsion

Cohesa 0002 Emulsion is a novel oil-in-water emulsion of a blend of functional synthetic waxes that may be used as an additive in many waterbased systems to enhance their technical performance. Its typical applications include the modification of inks, coatings, adhesives and pressure sensitive adhesives.

### SHELF-LIFE AND STORAGE

Cohesa 0002 Emulsion must be protected from direct sunlight and freezing conditions during transport and storage. Specifically it is recommended that it is maintained at temperatures between 5°C and 35°C.

When stored in its original unopened containers the product has a shelf-life of 6 months.

### SAFETY

Prior to use consult the product's safety data sheet for specific recommendations on safe handling. When handled in a manner consistent with these guidelines, whilst respecting any additional local requirements, Cohesa 0002 Emulsion is considered to be a non-hazardous product.

### TYPICAL PROPERTIES

| Property                        | Value |
|---------------------------------|-------|
| Active Solids (%)               | 47    |
| Brookfield Viscosity @25°C (cp) | 500   |
| pH                              | 8     |

### PRODUCT FORM AND SIZE

| Property                     | Value                       |
|------------------------------|-----------------------------|
| Product Form                 | White oil-in-water emulsion |
| Mean Particle Size (Microns) | 0.2                         |
| Packaging Units              | 25kg, 200kg & 1000kg        |