

Coadd™ A-6002

Adhesion Promoter

DESCRIPTION

Coadd™ A-6002 is a 100% active epoxy functional silane oligomer that effective as an adhesion promoter in coatings, inks, adhesives and sealants applications. It is a multi-functional structure which containing branched reactive epoxy groups and silane/silanol groups, and make it can be used in inorganic and organic chemistry substrates to improve adhesion with co-ordinate with binder/resin of formulations. It can be used in water borne and solvent borne systems.

PHYSICAL PROPERTIES

Appearance	Pale yellow to amber liquid
Density (g/ml)	1.12
Active content (%)	100

Note: These properties are only typical, and do not represent product specifications

APPLICATIONS

- Building and Construction Coatings
- Printing Inks
- Adhesives and Sealants
- Industrial Coatings

CHARACTERISTIC AND ADVANTAGES

Coadd™ A-6002 is strong chemical bonding with glass or cement substrate, also good adhesion promoting in metal and plastic substrates due to the polyfunctional groups.

Better performance found in situ mixing formulations.

The suggested dosage (base on the total formulation): 0.1 - 2.0 wt%.

The above dosage is only for orientation, optimum level of dosage should be determined via laboratory tests.

SAFETY NOTICE

Before using the products, please refer to SDS for detailed safety data, handling and storage procedures recommended.

DISCLAIMER

It is common proposal for product usage and demand above information based on our professional knowledge. Due to environmental uncertainty and out of our control from practical process, please test and make evaluation ahead of use to ensure efficient and safe. For your reference, the above information is only for commonly known and use the product. It is guaranteed to meet quality and product specification.

****Please refer to SDS for more information**