



# Technical Data Sheet (TDS)

KoatGuard Chemicals  
(931) 388-7730

12683 McIlwain Rd  
Holladay, TN 38341

**PRODUCT NAME:** KoatGuard EcoBond  
**PRODUCT NUMBER:** KGEB  
**PRODUCT TYPE:** Non-Phosphate Conversion Coating

## PRODUCT DESCRIPTION

KoatGuard EcoBond is a unique combination of polymers and acid salts that does not contain any regulated heavy metals, organic accelerators, or phosphates. KoatGuard EcoBond helps produce high quality parts through superior salt fog resistance and paint adhesion while reducing the environmental footprint of the pretreatment line.

## PRODUCT SAFETY

Please refer to SDS for complete health and safety information

## PRODUCT USE

- Use at 1.0 – 3.0% concentration at ambient temperature with a minimum 45 – 65 seconds application time. Lower concentrations require longer contact time. Higher concentrations (in excess of 3.0%) can cause flash rusting.
- Solution pH should be maintained above 3.0.
- Rinsing is not required, however, parts should not be allowed to drip-dry.
- Blow off your parts after application, and finish drying in a preheated oven.

## PRODUCT DISPOSAL

Chemical disposal policies and procedures vary by location. Please consult your local waste disposal authority.

**SHOP ALL KOATGUARD CHEMICALS AT [WWW.COLUMBIACOATINGS.COM](http://WWW.COLUMBIACOATINGS.COM)**