



OPTIMIZE PRODUCT PERFORMANCE— IN THE CAN, ON THE JOB, AND ON THE BOTTOM LINE

Make performance chemicals from Buckman a part of the mix.

You want to produce formulations that always perform their best. That's why Buckman offers a broad range of chemistries for coatings and plastics that boost and protect product quality and ensure long-lasting performance with outstanding resistance to corrosion, rust, staining, and fire. With Buckman performance chemicals and our hands-on expertise, you can gain an edge in the marketplace, increase customer satisfaction, ensure compliance, and improve sustainability. Best of all, you can paint a better financial picture for your entire operation.

BUCKMAN CAN GIVE YOU COMPLETE CONFIDENCE IN YOUR PRODUCT'S PERFORMANCE

Whether you are producing primers, topcoats, sealants, plastics or other synthetics, Buckman has a full range of chemistries that improve both the product and the manufacturing process.

Win the fight against corrosion

Look to Buckman for these effective anticorrosive pigments for use in both solvent-based and water-based systems.

MFP

- Anticorrosive pigment based on modified barium metaborate
- Suitable for use in solvent and water-based systems

Butrol® 9102M

- Anticorrosion pigment based on micronized calcium metaborate
- Suitable for use in solvent and water-based systems

Butrol 9103M

- Anticorrosive pigment based on micronized calcium metaborate and zinc oxide
- Suitable for use in solvent and water-based systems

Note: All borate anticorrosive pigments provide protection of zinc in galvanized steel and zinc-rich primers.

Get outstanding rust prevention

Buckman can help you successfully control early and flash rust in products applied to ferrous substrates.

Butrol 35FE

- Liquid flash and early rust inhibitor
- In-can corrosion inhibitor
- For use in water-based systems

Ensure in-can preservation

In addition to in-can corrosion prevention, Buckman offers microbial protection to keep coatings fresh.

Busan® 1058

- An in-can preservative for pigment slurries and water-based paints
- Effective against a wide range of microorganisms that can spoil the product

Choose from variety of advanced fire retardants

Rely on Buckman for fire retardant additives that can improve fire protection in coatings, plastic materials, glue, fillers, sealants and other products.

MFP

- A modified barium metaborate fire retardant pigment
- Suitable for use in solvent and water-based paint systems
- Also suitable for use in a wide range of plastics
- Typically used as a partial replacement for antimony trioxide
- Works best when used in conjunction with a halogen donor

Butrol 9102M

- A micronized calcium metaborate fire retardant pigment
- Suitable for use in solvent and water-based paint systems
- Also suitable for use in a wide range of plastics
- Typically used as a partial replacement for antimony trioxide
- Works best when used in conjunction with a halogen donor

Bulab Flamebloc® 660

- An organic fire retardant
- Water-soluble but can be incorporated into plastics; supplied as 100% solids in powder form
- Does not require a halogen donor

Get effective catalytic and synthesis support

Depend on Buckman to help you improve processing and production.

Bulab® 600HP

- A 99% tertiary amine catalyst for polyurethane flexible and rigid foam systems
- Precursor for synthesis of a range of chemicals

Optimize pigment dispersal

Buckman dispersants offer outstanding pigment dispersion, provide long-term viscosity stability, and help prevent crystal formation and agglomeration of pigment.

Busperse® 47

- A viscosity depressant for high solids solvent-based coatings

Busperse 229

- A combination of dispersants for water-reducible paints that provide good pigment dispersion and minimize blistering and adhesion loss

Busperse 275

- An anionic pigment dispersant – no phosphates
- Good compatibility with other dispersants

Lock tannin staining

Specially formulated for coatings that are applied over staining woods, such as cedar and redwood, Buckman's stain inhibitors prevent bleed-through and the discoloration that tannin can cause.

MFP

- A long established tannin stain inhibitor, which forms colorless, insoluble tannates in water-based coatings to prevent discoloration

Bubond® 396

- A new approach to tannin staining inhibition—this liquid product chelates the metal ions in water-based coatings, preventing tannins from precipitating out to discolor the film
- Acidic product needs careful addition to paint formulation

Learn more

Get more from your products and your plant. Rely on Buckman performance chemicals for coatings and plastics. For more information, contact your Buckman representative or visit buckman.com.

This is not an offer for sale. The product shown in this literature may not be available for sale and/or available in all geographies where Buckman is represented. The claims made may not have been approved for use in all countries. Buckman assumes no obligation or liability for the information. Please contact your Buckman sales representative for more information.

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose referred to in the directions for use when used in accordance with the directions under normal conditions. Buyer assumes the risk of any use contrary to such directions. Seller makes no other warranty or representation of any kind, express or implied, concerning the product, including **NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS OF THE GOODS FOR ANY OTHER PARTICULAR PURPOSE**. No such warranties shall be implied by law and no agent of seller is authorized to alter this warranty in any way except in writing with a specific reference to this warranty. The exclusive remedy against seller shall be a claim for damages not to exceed the purchase price of the product, without regard to whether such a claim is based upon breach of warranty or tort. B323EUR-H (01/17)

Argentina +54 11 4701-6415; Australia +61 (2) 6923 5888; Belgium +32 9 257 92 11; Brasil +55 (19) 3864-5000; Canada +1 (877) 282-5626; Chile +56-21 2946-1000; China +86-21 6921-0188
India +91 44-2648 0220; Indonesia +62 21-2988 8288; Korea +82 31-416 8991; Mexico +52 (777) 329 3740; Singapore +65 6891 9200; South Africa +27 (31) 736 8800; United States +1 (901) 278-0330

Global Headquarters at 1256 N. McLean Blvd., Memphis, TN 38108, USA

Buckman in Europe Middle East & N. Africa: Wondelgemkaai 159, 9000 Gent, Belgium • Phone +32 9 257 92 11 / Fax +32 9253 62 95 • europe@buckman.com