

# Keep coal consumption down and productivity up



### Improve boiler efficiency and reduce SO<sub>x</sub> emissions with Bulab<sup>®</sup> 9672

You want a boiler system that runs reliably. But, you also want to save money by conserving natural resources, labor and energy whenever possible. That's why Buckman developed Bulab 9672. Its unique blend of fuel additives increases coal combustion efficiency and reduces  $SO_x$  emissions effectively, so you can slash coal consumption, slag formation and all the related costs.

## Buckman

## It's simple: use less, save more.

Bulab<sup>®</sup> 9672 combines smart chemistry and proprietary Buckman technology to create more efficient coal-burning steam generating systems. Bulab 9672 helps reduce the activation energy required to complete the combustion process, burning less coal but more efficiently and with greater steam yields. Additionally, Bulab 9672 reduces carbon waste which improves coal fired boiler system performance by reducing slagging and fouling of the boiler system.

#### **Big results**

Plants that use Bulab 9672 typically experience:

- suitable for low calorific value coal quality
- little to no slagging issues
- 4–10% reduction in coal consumption

Bulab 9672 improves combustion efficiency, improves system reliability and reduces maintenance costs. It also enables you to reduce the amount of coal necessary to operate boiler systems effectively. When you clean less, you save money on labor, energy and supplies.

### It all boils down to Buckman

Now you can increase steam production and improve coal combustion efficiency while reducing CO<sub>2</sub> and SO<sub>x</sub> emissions. Buckman provides more than just chemicals we provide on-site expertise and experience. Our field associates, backed by our global laboratory resources, will



audit your system, find ways to improve it and then apply the industry's leading technologies to get the job done.

#### Learn more

Coal to steam ratio may rise, but your costs should not. For more information, contact your Buckman representative, or visit us at **buckman.com**.



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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 OF 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. W949H [10/17]

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 +[56-2] 2946-1000; China +[86-21] 6921-0188 India +[9]1 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