

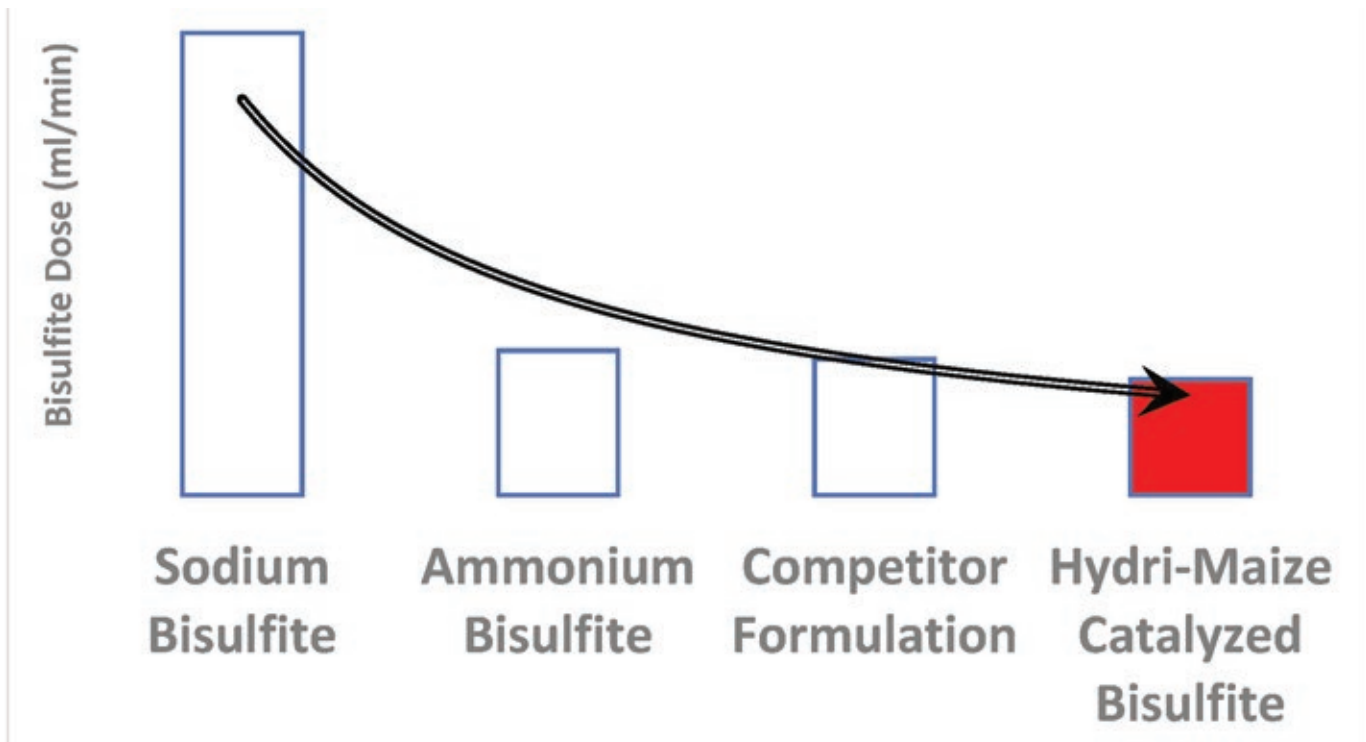
HYDRI-MAIZE CATALYZED BISULFITES



A concentrated blend of catalyzed bisulfites for rapid VOC abatement in carbon dioxide scrubbers

HYDRI-MAIZE CATALYZED BISULFITES BENEFITS

Hydri-Maize Catalyzed Bisulfites decrease carbon dioxide scrubber water usage and peroxide consumption by 25% or more. The specially formulated product reduces bisulfite usage by over 50% compared to sodium based bisulfites and over 15% compared to ammonium based bisulfites. Additionally, the use of Hydri-Maize Catalyzed Bisulfites reduce VOC and acetaldehyde emissions significantly.



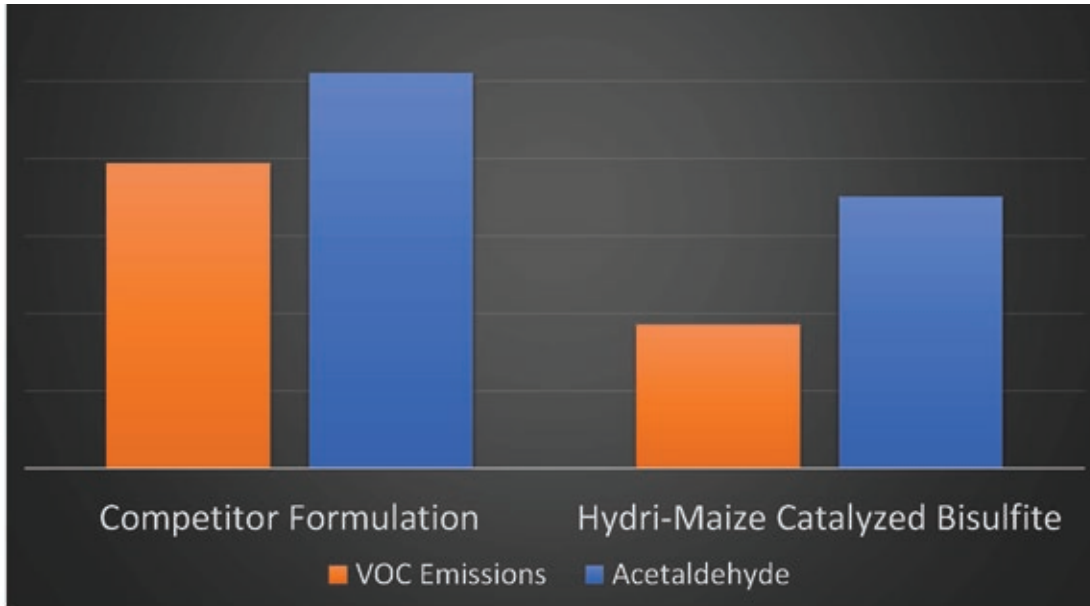
“Yeast friendly” catalyst that rapidly solubilizes VOC components allows for lower addition rates to the carbon dioxide scrubber to reduce VOC emissions.

Providing Creative Solutions

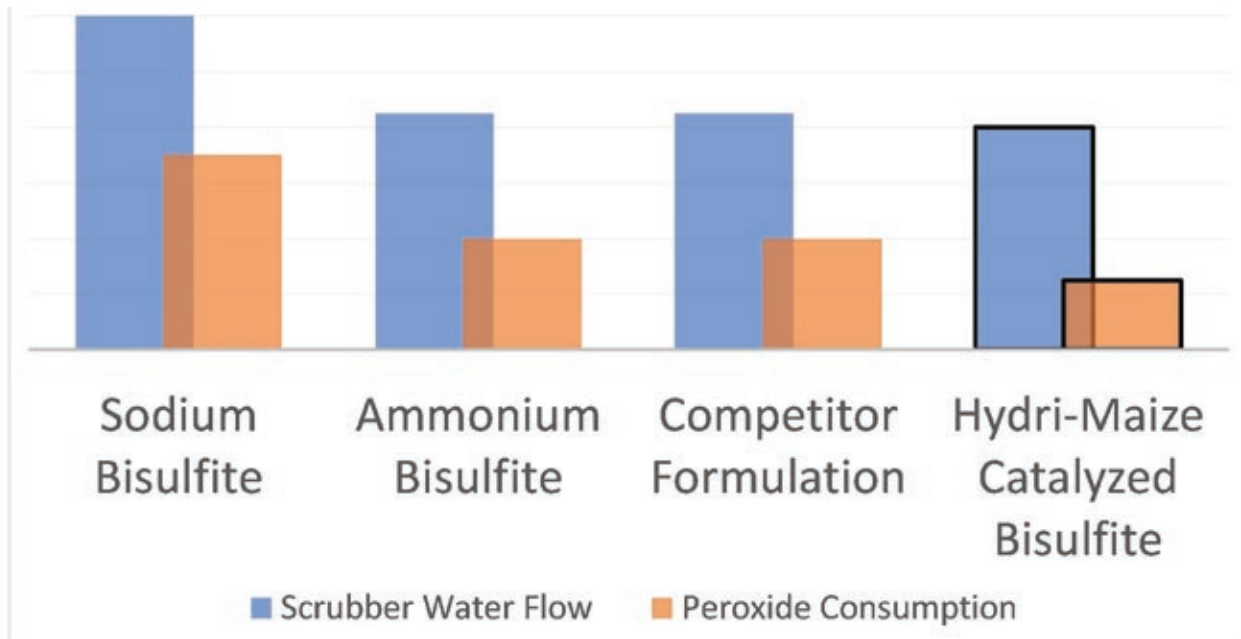


Providing Creative Solutions

On average customers experience a 70% reduction in acetaldehyde emissions and nearly a 50% reduction in VOC emissions from the carbon dioxide scrubber.



Accelerating the conversion of VOCs to liquids reduces plant variable costs by giving producers the option to decrease carbon dioxide scrubber water flow as well as peroxide consumption.



For more information:

Hydrite Chemical Co.
www.hydrite.com

300 N Patrick Blvd.
Phone: 262-792-1450

Brookfield, WI 53045
Email: marketing@hydrite.com