

Quote #RR115741-002

Customer Name	Johnson Controls, Inc.(N29)	PO Number	1-68767221225
Customer Number	DE1619	Sample Drawn	6/21/18
Job Name	DuPont Experimental Stn	Sample Number	RR115741-002
Unit Manufacturer	York	Report Date	7/23/18
Unit Model No.	YPCST22G46CXA		
Unit Serial No.	GBDM248980		

Solution Capacity 1645 gals LiBr solution **OR**
 21944 lbs LiBr solution

Reported Molybdate 205 ppm
Molybdate correction 0.000074 lbs lithium molybdate per lb solution
 OR
 1.63 lbs lithium molybdate

Reported Alkalinity 0.186 N lithium hydroxide
Alkalinity correction No correction necessary.

Calculated Quantity	Additive	Price		Price
1.63 lbs	ADVAGuard® 591 (Lithium molybdate)	\$229.31		
5.43 lbs	ADVAGuard® 590 (30% Lithium molybdate solution)		OR	\$377.32
	ADVAGuard® 290 (Lithium hydroxide monohydrate)			
	Service charge for custom packaging	\$35.00		\$35.00
		Total \$264.31	OR	\$412.32

Please specify ADVAGuard® 591 or 590 when ordering.

To order your ADVAGuard® make-up chemistry please fax a purchase order referencing this quote number to (702) 293-0502 or email rservice@fluid-spec.com.

Limitation of Liability: Rocky Research acts are limited to analysis and calculation of chemical balance of fluids (ADVAServe™) for chiller equipment and to supply replacement chemicals (ADVAGuard™) pursuant to service agency specifications and requirements, and assumes no liability for damages to chiller equipment nor for any losses or damages including consequential damages arising from performance of ADVAServe™ services or use of ADVAGuard™.