



May 30, 2017

AES Arabia Ltd. 11, Al Ihsa Street, Jarir Street Crossing, Al Malaz Dist PO Box 105689, Riyadh 11656 Kingdom Of Saudi Arabia

Attention To :- Mr. Fawaz Malki,

Subject: Chemical Compatibility of Select AES Arabia Chemical Products with Hydranautics' Membranes

We have reviewed your request concerning the approval for the use of your chemical products with our BWRO and SWRO membrane products. Based on the information and data provided by AES Arabia concerning the use of your products, Hydranautics approves the use of the following products with our membrane products.

Desalcure-A-200	Desalcure-200	Desalcure-A-2010	Desalcure-A-2020
Desalcure-A-300	Desalcure-A-3020	Desalcure-A-3010	Desalcure-A-3030
Desalcure-A-3040	Desalcure-A-3050	Desalcure-3050	Desalcure-A-400
Desalcure-A-800	Desalcure-A-600	Desalcure-A-700	Desalcure-A-701
Desalcure-CI-400	Desalcure-CI-402	Desalcure-CI-500	
AES C-230	AES C-235	AES C-237	Desalcure-BI-3150
Desalcure-BI-3181	Desalcure-BI-3190	Desalcure-CN-440	

This approval is contingent upon the user operating within the dose rates specified by AES Arabia for the project.

This information is intended to indicate that these chemicals are compatible and not harmful to the Hydranautics' membranes when used at recommended levels. Hydranautics does not warrant the performance or effectiveness of your products, nor do we endorse the products.

This approval is valid for 5 years from the date above.

Best Regards,

Craig R Barte

Craig R. Bartels, PhD Vice President of Technology Hydranautics cbartels@hydranautics.com