



We create chemistry

Durasorb™ Reference List

BASF Durasorb™ is a family of products developed in combination with proprietary system design software to complement each other for the purification of Natural Gas streams. Based on the long and successful history of BASF Sorbead® for hydrocarbon and water dew point control, BASF Durasorb™ products are designed to work together to provide optimum solutions for the most difficult gas processing conditions, including retrofit of existing units.

Company	Delivery Date	Application	Gas Rate (MMSCFD)	Comment
United Kingdom Gas Plant	1994	HRU (Cryogenic Dewpoint)	1000	Initial Durasorb concept. 25 years of operation, 10-year material lifetime.
US Gas Plant	2016	Dehydration (NGL)	200	Durasorb design increased lifetime from 6 months to 4 years.
Canada Gas Plant	2018	Dehydration (NGL)	13	Durasorb design increased lifetime from 9 months to 30 months.
Africa Gas Plant	2018	Dehydration (LNG)	684	Durasorb design increased lifetime from 2 years to 4 years.
Indonesia Gas Plant	2019	Dehydration (NGL)	145	Durasorb design increased expected lifetime from <2 years to 4 years.
Egypt NGL Plant	2019	Dehydration (NGL)	128	On spec product gas and solved the EOR high pressure drop issue.
Egypt Gas Plant	2019	Dehydration (NGL)	15	New installation 2-year lifetime guarantee
Algeria Gas Plant	2020	Dehydration (NGL)	410	Retrofit 3-year lifetime guarantee

Your BASF Catalysts Global Technology Manager

Dr. Tobias Eckardt
Tel: +49.5021.988389
Email: tobias.eckardt@basf.com

Contact Us

Americas
BASF Corporation
25 Middlesex/Essex Turnpike
Iselin, New Jersey, 08830, USA

Tel : +1-732-205-5000
Fax: +1-732-205-7725

Asia Pacific
BASF (China) Company Limited
300 Jiang Xin Sha Road,
Pudong, Shanghai 200137
P.R. China

Tel: +86-21-2039 2549
Fax: +86-21-2039 4800-2549

Europe, Middle East, Africa
BASF De Meern BV Catalysts
The Netherlands

Tel: +31-30-666 9437
Fax: +31-30-666 1531

Email: catalysts-americas@basf.com Email: catalysts-asia@basf.com Email: catalysts-europe@basf.com

About Us

BASF's Catalysts division is the world's leading supplier of environmental and process catalysts. The group offers exceptional expertise in the development of technologies that protect the air we breathe, produce the fuels that power our world and ensure efficient production of a wide variety of chemicals, plastics and other products, including advanced battery materials. By leveraging our industry-leading R&D platforms, passion for innovation and deep knowledge of precious and base metals, BASF's Catalysts division develops unique, proprietary solutions that drive customer success.

BASF - We create chemistry

Although all statements and information in this publication are believed to be accurate and reliable, they are presented gratis and for guidance only, and risks and liability for results obtained by use of the products or application of the suggestions described are assumed by the user. NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH. Statements or suggestions concerning possible use of the products are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe any patent. The user should not assume that toxicity data and safety measures are indicated or that other measures may not be required. © 2015 BASF

www.catalysts.basf.com/adsorbents

BASF-10495 Rev. 09/18