

New world-class Butyl and EPDM rubber plants

Energy lives here™



ExxonMobil reinforces its commitment to the synthetic rubber industry, increasing the supply reliability of specialty elastomers to its customers.

Building on its long-standing presence in the Kingdom of Saudi Arabia, this new facility expands ExxonMobil's footprint in one of the world's largest petrochemical complexes.

ExxonMobil butyl and EPDM JV sites are integrated to existing facilities providing efficient access to high quality feedstock.

Performance you can trust

Vistalon EPDM rubber asset start-up

The asset is scheduled to start early 2016. Extensive product testing will be made in the first months and we expect commercial volume to be available in mid-2016.

Technology and scope

The EPDM unit is based on ExxonMobil proprietary metallocene technology which enables the production of various solution-based elastomers. The gradeslate has been carefully determined to cover a wide range of applications in Europe and Asia.

Vistalon EPDM grades produced in Saudi Arabia: 5601, 7001, 6602, 2502, 9301

Plant capabilities are broad and production of additional grades will be evaluated at a later stage. In the meantime, products that are not on the above list will continue to be supplied from existing assets.

Product qualification

The technology used in Saudi Arabia is similar to our metallocene plant in Baton Rouge and we anticipate Vistalon EPDM grades to be functionally equivalent, eliminating the need for re-qualification.

Over 20 polymer characterization checks and up to 35 tests on standard formulations will be executed to ensure our customers can confidently switch from current supply source to Saudi Elastomers Plant (SEP).

Consistent processes

All transaction processes will remain unchanged and transition will be transparent for our customers. It goes without saying that products from SEP marketed by ExxonMobil will follow the same standards as our existing plants. No compromise will be made on quality.

Supply chain

Packaging options for the various Vistalon EPDM grades are as follows

- 5601 and 7001 are available in 25kg palletized bags
- 9301 is available in metal crates and 25 kg palletized bags
- 2502 and 6602 are available in metallocene polyethylene bags shipped in returnable metal crates

... SEP brings us closer to our customers and will significantly reduce our metallocene lead times to Asia.



ExxonMobil
Energy lives here™

For more information please visit:
exxonmobilchemical.com

S0116-009E96

©2016 ExxonMobil. ExxonMobil, the ExxonMobil logo, the interlocking "X" device and other product or service names used herein are trademarks of ExxonMobil, unless indicated otherwise. This document may not be distributed, displayed, copied or altered without ExxonMobil's prior written authorization. To the extent ExxonMobil authorizes distributing, displaying and/or copying of this document, the user may do so only if the document is unaltered and complete, including all of its headers, footers, disclaimers and other information. You may not copy this document to or reproduce it in whole or in part on a website. ExxonMobil does not guarantee the typical (or other) values. Any data included herein is based upon analysis of representative samples and not the actual product shipped. The information in this document relates only to the named product or materials when not in combination with any other product or materials. We based the information on data believed to be reliable on the date compiled, but we do not represent, warrant, or otherwise guarantee, expressly or impliedly, the merchantability, fitness for a particular purpose, freedom from patent infringement, suitability, accuracy, reliability, or completeness of this information or the products, materials or processes described. The user is solely responsible for all determinations regarding any use of material or product and any process in its territories of interest. We expressly disclaim liability for any loss, damage or injury directly or indirectly suffered or incurred as a result of or related to anyone using or relying on any of the information in this document. This document is not an endorsement of any non-ExxonMobil product or process, and we expressly disclaim any contrary implication. The terms "we," "our," "ExxonMobil Chemical" and "ExxonMobil" are each used for convenience, and may include any one or more of ExxonMobil Chemical Company, Exxon Mobil Corporation, or any affiliate either directly or indirectly stewarded.