



DuPont™ Entira™ High Performance Elastomer (HPE)

AN IDEAL, COST-EFFECTIVE ALTERNATIVE TO EVM SPECIALTY RUBBERS NEEDED IN LOW SMOKE AND FLAME-RETARDANT, HEAVY DUTY CABLES.

Whether for use in offshore platforms, nuclear power plants or windmills, DuPont™ Entira™ HPE offers an innovative, flexible solution for high performance Halogen-Free Flame Retardant (HFFR) wire and cable applications which require significant oil and heat resistance.

With our HPE technology, DuPont™ Entira™ HPE enables:

- Flexibility (even at low temperatures)
- Oil resistance
- Heat ageing resistance
- Flame retardancy without halogen
- Ozone resistance
- Low smoke density

Helping to reduce the damage caused by fire in or near cable applications, DuPont™ Entira™ HPE, allows for different formulations for easier compounding as well. The superior performance-to-cost achieved with DuPont™ Entira™ HPE creates viable alternatives, especially in low temperature applications, to other more expensive compounds in the marketplace today.

APPLICATIONS

- Offshore platforms
- Nuclear power plants
- Windmills
- Ship and marine
- Public buildings

CALL YOUR DUPONT REPRESENTATIVE FOR MORE DETAILS.

Find out more at www.entira.dupont.com

The technical data contained herein are guides to the use of DuPont resins. The advice contained herein is based upon tests and information believed to be reliable, but users should not rely upon it absolutely for specific applications because performance properties will vary with processing conditions. It is given and accepted at user's risk and confirmation of its validity and suitability in particular cases should be obtained independently. The DuPont Company makes no guarantees of results and assumes no obligation or liability in connection with its advice. This publication is not to be taken as a license to operate under, or recommendation to infringe, any patents.

Copyright © 2016 DuPont. The DuPont Oval Logo, DuPont™ and Entira™ are registered trademarks or trademarks of E.I. du Pont de Nemours and Company or its affiliates. All rights reserved. Document Reference No.K28913 (10/16)