



MITSUBISHI CHEMICAL CORPORATION  
Palace Building, 1-1, Marunouchi 1-chome,  
Chiyoda-ku, Tokyo 100-8251, Japan

12 December, 2023

Dear customer

Subject: Announcement of Material Change of PVC jacket for Eska POF cables

Dear Sirs,

Thank you for your continuous support of our products. Please be informed that Mitsubishi Chemical Corporation will be change the materials for PVC jacketed POF cables. The actual timing of the changeover will be sequentially implemented after the products manufactured in June 2024

#### 1. Object Products

- ESKA cables, containing the following grade name

SHVx-n00n, GHVxx-n00n, GHxV-n00n, GHTT-n00n, LHVx-n00n VSx-n00n, RHVV-n00n,  
MHV-n00n, (n: number x: alphabetical or blank)

\*Some products are not applicable from above lists. Please contact our sales representative for details.

#### 2. Details of change

- Change of the plasticizers contained in PVC jacket material

#### 3. Reason for change

It has been confirmed that conventional plasticizers contain a small amount of 4,4'-isopropylidenediphenol (Bisphenol A: BPA), whose content is being increasingly regulated as an environmentally hazardous substance. For reducing environmental impact, we change to BPA-free material.

#### 4. Other

We have confirmed that the performance, characteristics, and reliability of the new plastic optical fiber cable are equivalent to the conventional product through our evaluation by GHV-4001 grade. If you require evaluation data, or if you need to conduct your own evaluation, please contact our sales representative to arrange for evaluation samples.

Kind regards,

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(Signature)

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Keisuke Higashi

Group Manager

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