

# CERTIFICATE OF CONFORMITY

### THIS IS TO CERTIFY THAT

#### KDV EPDM DIAPHRAGMS



Comply with the relevant sections of the Code of Federal Regulations (Food and Drugs) for rubber articles in contact food as per paragraph 177.2600 Section 21 Code of Federal Regulations (Rev. 1 April 2001).

## 1. Material(s) of construction

KDV EPDM Grade 20 Diaphragms are manufactured from Peroxide cured black or white Ethylene Propylene Copolymers and Dienes comonomer to conform to the Food and Drug Administration Regulations.

#### 2. Use

KDV Grade 20 EPDM compound is suitable for moderate use in contact with Dry Foods, Aqueous/Liquids and Fatty Food. Test results confirm the suitability of KDV Grade 20 EPDM compound with reference to extractables as detailed in the American Food & Drug Administration Regulations (paragraph 177.2600 (e).

Kim Diaphragm Valves Pty Ltd warrants that the materials and equipment utilized in the manufacture of diaphragms EPDM Grade 20, have not been in contact with Animals, or Animal products or utilize any Animal cells, throughout the production process.

D

August 17, 2023

EPDM/05/1

Ilan Almagor General Manager Kim Diaphragm Valves PTY LTD Date of Issue

Certificate number