



Fluoroelastomer (FKM)

Compound 716

Statement of Compliance

Greene, Tweed's black **FKM 716** (70 Shore A) conforms to the Food and Drug Administration requirements of 21 CFR 177.2600, "Rubber Articles Intended for Repeated Use," and is fabricated using good manufacturing processes, section (d).

In addition, **FKM 716** passes the Food and Drug Administration total extractables requirements for rubber articles intended for use in contact with aqueous foods and the total extractables requirements for rubber articles intended for repeated use in contact with fatty foods, sections (e) and (f) respectively.

Results of the total extractables tests conducted by NAMSAs according to the requirements of 21 CFR 177.2600 are available upon request.

Furthermore **FKM 716** has been evaluated according to the test procedures contained in the **3-A®** "Sanitary Standards for Multiple-Use Rubber and Rubber-Liked Material Used as Product Contact Surfaces in Dairy Equipment", Number 18-3. The material is covered by the scope and applicable definitions in these standards. The material complies with the applicable material and compatibility criteria found in sections C and D for a **Rubber Class I** material.

Medical Use

CAUTION: For all medical applications, consult the Greene, Tweed & Co. Fluid Handling Engineering Department.