

FDA Declaration of Conformity

Manufacturer:

JEC Ltd.

15-26, Beodeul-ro 1362, Paltan-myeon, Hwaseong-Si, Gyeonggi-Do, Rep. Of Korea

Products:

Rotary pumps, Twin-Screw pumps, Centrifugal pumps and Blenders

We, JEC, hereby announce that the O-ring materials of **FPM, EPDM and NBR** in our above mentioned products meet the requirement of FDA qualification for directly contacted with food from tested by SGS as below listed:

Comply with the following relevant regulations:

- **US FDA 21 CFR 177.2600 (Rubber Articles)**

This declaration of conformity has been established on the basis SGS test result:

No.	Parts	Test Condition	Extractants
1	O-ring / FPM	Reflux temperature for 7 hours	Distilled water
		Succeeding 2 hours of extraction	
		Reflux temperature for 7 hours	N - Hexane
		Succeeding 2 hours of extraction	
2	O-ring & Rubber Rotor / EPDM	Reflux temperature for 7 hours	Distilled water
		Succeeding 2 hours of extraction	
3	O-ring / NBR	Reflux temperature for 7 hours	Distilled water
		Succeeding 2 hours of extraction	
		Reflux temperature for 7 hours	N - Hexane
		Succeeding 2 hours of extraction	



Mr. John Hoorneman / CEO