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www.tssa.org

May 27, 2016

ANGELA SHAH CRANE CHEMPHARMA & ENERGY FLOW SOLUTIONS 4526 RESEARCH FOREST DR SUITE 400 THE WOODLANDS TX 77381 US

Service Request Type: BPV-Fitting Registration

Service Request No.: 1869038

Your Reference No.: TOV PHASE 1 - MUTA & KREUZTAL

Registered to: CRANE CHEMPHARMA ENERGY FLOW SOLUTIONS

Dear ANGELA SHAH,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN No.:

0C18485.5

Main Design No.:

CRANE- FKX9000 Triple Offset Valves; Dwg. No. 7012509, 7012613 through 7012678, 7012509, 7012546 & 7012548 (see the attachment to the Statutory

Declaration for full scope of registration.)

Expiry Date:

24-May-2026

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

NOTE: Size 5" Class 150/300 is excluded from the scope of registration.

The stamped copy of the approved registration and the invoice are mailed separately. Should you have any questions or require further assistance, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Mark Valcic P. Eng. Engineer BPV

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