

Your Ref :

Our Ref : WSN 92413 / 46

Tel : 6885 2416

Date : 5 Nov 2021

Email : Muhd_Zhafri_MOHD_SHA HARUDDIN@pub.gov.sg

Dear Sir/Madam

ADVISORY TO LICENSED PLUMBERS - WATER TANK RECTIFICATION WORKS

PUB, the national water agency, would like to remind all Licensed Plumbers (LPs) to take precautions when carrying out rectification works in the water tanks.

2 You are **strongly advised not** to apply paints, coatings or any other solvents/substances on the interior of the water storage tanks including its interior walls/surfaces/tank panels/joints of water tanks as well as its associated parts (e.g. bolts, nuts) and water fittings, which may result in odour/taste issues and/or adversely impact water quality. Specifically, please note the following:

- a) Any existing badly corroded water tanks should be replaced completely with either stainless steel (grade 316 or better), fibreglass reinforced polyester (FRP) or concrete water tanks. **Mild steel water tanks are no longer allowed for potable water use.**
- b) Any existing badly corroded water fittings and its associated parts should also be replaced with compliant ones.

3 PUB will not hesitate to take punitive actions against anyone for failure to comply with PUB's stipulated standards and requirements.

4 As part of the annual certification procedures, you shall carry out 2 joint inspections together with the Registered Customer or Managing Agent:

- i. Before the commencement of the cleaning work to check on the condition of the tanks including its associated fittings. All rectification works arising from this joint inspection shall be carried out before commencement of cleaning work.
- ii. After the cleaning and disinfection have been completed to ensure that all rectification works have been carried out.

5 Please disseminate the information in this circular to your relevant contractors, suppliers and other industry partners for their information and compliance. A copy of this circular is also downloadable from PUB's website at www.pub.gov.sg.

6 Should you require any clarification or further assistance, please do not hesitate to contact me at muhd_zhafri_mohd_shaharuddin@pub.gov.sg

Yours faithfully

A handwritten signature in black ink, appearing to be 'Zhafri Shah', written in a cursive style.

Zhafri Shah
ENGINEER (INSPECTORATE)
for DIRECTOR
WATER SUPPLY (NETWORK) DEPARTMENT