Effect of chemicals in increasing the vase life of tuberose cultivars
I.P. SUDAGAR, R. SANKARNARAYANNAN AND P. ARUNA

ABSTRACT
In the present investigation, it has been demonstrated that chemicals effectively increased the flower diameter and vase life in all the treatments than the control. The maximum vase life and flower diameter was recorded when the cut spikes were immersed in a solution containing sucrose 2% + 8 HQC – 200 ppm + AgNO₃ 50ppm in all the tuberose cvs, Vaibhav, Mexican single, Shringar, Suvasini and Prajwal whereas the control recorded the lowest vase life in all the cultivars.

Key words: Tuberose, Chemicals, Increased flower diameter, Versa life