

Table 1. Colony forming units on untreated and vapor peroxide treated prunes*

Exposure Time	cfu/ml diluent or per 10 Unpitted prunes	
	Culture Medium	
	PCA	DRBC
Control	173	15,930
5 min	0	2
10 min	2	0
15 min	0	0

* 3 Replicates of two plates per dilution

Table 2. Peroxide residues in untreated and vapor peroxide treated prunes

Exposure Time	milligrams peroxide/liter volume distilled water leachate or per 10 Unpitted prunes	
	Time After Vapor Peroxide Exposure	
	24 hours	20 days
Control	0 mg/l	0 mg/l
5 min	25	0
10 min	50	0
15 min	100	0
20 min	200	0
30 min	500	5
60 min	500	10