

Platinum Cure silicones by Smooth-On listed as "food grade"

- <https://www.smooth-on.com/product-line/equinox/>
- <https://www.smooth-on.com/products/smooth-sil-950/>
- <https://www.smooth-on.com/products/smooth-sil-960/>
- <https://www.smooth-on.com/products/sorta-clear-37/>
- <https://www.smooth-on.com/products/sorta-clear-40/>

Smooth-On food safe silicone comparison

Equinox, Smooth-Sil, and Sorta-Clear series

Product	Shore hardness	Pot life	Cure time	Mix ratio	Color	Trial size price
Equinox - food safe						
Equinox 35 FAST putty	35A	~1 min	~7 min	1A:1B vol	—	\$53.78 2 lb
Equinox 38 MEDIUM putty	38A	~4 min	~30 min	1A:1B vol	—	\$48.19 2 lb
Equinox 40 SLOW putty	40A	~30 min	~5 hr	1A:1B vol	—	\$48.19 2 lb
Smooth-Silfood safe						
Smooth-Sil 940 pourable	40A	30 min	24 hr	100A:10B wt	Pink	\$44.08 2.2 lb
Smooth-Sil 950 pourable	50A	45 min	18 hr	100A:10B wt	Blue	\$44.19 2.2 lb
Smooth-Sil 960 pourable	60A	45 min	16 hr	100A:10B wt	Green	\$43.82 2.2 lb
SORTA-Clearfood safeskin safe						

Product	Shore hardness	Pot life	Cure time	Mix ratio	Color	Trial size price
SORTA-Clear 37 pourable	37A	25 min	4 hr	1A:1B vol	Clear	\$46.83 2 lb
SORTA-Clear 40 pourable	40A	60 min	16 hr	100A:10B wt	Clear	\$53.08 2.2 lb

Prices as of May 2026. Double check all deets before ordering!

