













Polyvinyl addition silicone is one of the most acceptable impression materials for its unique advantage of ease in handling, compatible to all die materials. **Ad-Sil Acura Soft Putty** is available in Soft set & Hard set type and **Ad-Sil Acura Light Cartridge** & **Ad-Sil Acura Light Tubes** is hydrophilic and thixotropic type.

Type: Polyvinyl addition impression material

Product	Shore A Values	Dispensing System	Setting Version	Packing	Color
Tray Material					
Ad-Sil Acura Soft Putty-Soft set	60	 + 	Regular Set	500ml (Base + Catalyst)	
Ad-Sil Acura Soft Putty-Hard set	80	 + 	Regular Set	500ml (Base + Catalyst)	
Wash Material					
Ad-Sil Acura Light Cartridge	65	 + 	Regular Set	50ml (Base + Catalyst)	
Ad-Sil Acura* Light Tubes	65	 + 	Regular Set	50ml (Base + Catalyst)	

*Not included in the Ad-Sil Acura Kit pack

Product	Mixing Time	Loading in Tray	Insertion in Mouth	Final Set Time*
Tray Material				
Ad-Sil Acura Soft Putty- Soft set	30s	1m 10s	1m 20s	2m 45s
Ad-Sil Acura Soft Putty- Hard set	30s	1m 10s	1m 20s	2m 45s
Wash Material				
Ad-Sil Acura Light Cartridge	40s	1m 20s	1m 30s	3m
Ad-Sil Acura Light Tubes	40s	1m 20s	1m 30s	3m

*Material shall set slower on table as compared to patient's mouth.

Indication: Where precise impression is required especially during crown & bridge prosthesis.

Precaution: Polyvinyl addition silicone should not be handled with sulfur cured rubber gloves. Aluminium based astringent can retard setting of material. Material while setting should not be put under undue stress as the same could distort impression after withdrawing. Do not use with poly ether, poly sulfide or condensation type of material. Bleed cartridge before each use to ensure proper dosage of material. Keep T-Mixer tip immersed in light body while extruding the material at all times.

Pour: Model could be poured after 20 minutes of impression. Ad-Sil Acura is compatible to all die materials including epoxy. Epoxy could be poured after 60 minutes of taking impression. Using Prime Debubblizer shall avoid surface porosity.

Store: Away from direct light in cool and dry place.