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Cyanoacrylate glue **EPIGLU**® has been used in three type of procedures in Motahhari burn center (MBC) and Sajjad General hospital - Tehran.

**First:** it has been used in minor surgeries such as removing of Mole, Lipoma, minor Trauma to skin with small simple wounds. In these local Anesthesia was performed and results was good. In only one of 6 Patients wound opened and reclosed with **EPIGLU**®.

**Second:** it has been used in repairing and grafting of burn wounds. **EPIGLU**® used for fixation of skin graft to the edges of burn wound (instead of suturing) and here general Anesthesia was used. And all of 25 patients has recovered and all of grafts takes and no complication was seen. Result was excellent. **EPIGLU**® reduced time of surgery by one half or more.

**Third:** it has been used in Major Surgeries under general Anesthesia for final closure of edges of incisions (instead of suturing or stapling) and no complication was seen in our four patients. Procedures was Caesarean section and laparotomy.

In conclusion **EPIGLU**® was effective in approximation of skin edges of wound. And after 4 to 8 days after re-epithelialization (complete or uncomplete) glue material will detach from the skin. So removing of suture material is omitted.

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