

# Quikclot



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- Quikclot is developed for treatment of external hemorrhage control.
- Used by the all branches of the military and numerous law, fire and EMS services.
- Quikclot is made from Kaolin a natural inert mineral
- Kaolin speeds up clotting cascade

# How does it come?

- Quikclot comes in several different types.
- 4x4, 2x2, roll and large trauma pad. MedEvac carries a combat roll.
- Combat roll is 12 feet of dressing.
- Weight less than 6oz.
- Can withstand extreme heat or cold.

# Indications

- External hemorrhage control
- Can be used with a tourniquet
- Most likely used when a tourniquet is not an option.
- Head, chest, abdomen, pelvis...anywhere you have uncontrolled bleeding.

# Contraindication

- NONE
- Since it is made from Kaolin it has no contraindications.

# Common myth

- Does it burn?
- No it does not, old forms of Quikclot had a different ingredient and it would cause burns if used wrong. Zeolite.
- It was discontinued in 2008.

# Medevac use

- When using Quikclot you need to pack the wound with the gauze and apply pressure.
- If bleeding continues you can apply more Quikclot, continue to apply pressure.
- You can also place 4x4 or trauma pad on top and continue to apply pressure

# Other info

- Quikclot can be placed for 24 hrs.
- Comes off easy with or without irrigation.



# References

- Z-Medica
- Galls
- Banner Health Paramedics Protocol