Sulfamylon Ointment
(Mafenide Acetate)

Sulfamylon is an antimicrobial (germ killing) ointment used on skin wounds to prevent infection. It can be used for third degree burns and burns on the ears.

Steps to apply
1. Clean off a work area, such as a table top, with soap and water.
2. Wash your hands well with soap and water.
3. Remove the old dressing.
4. Clean the wounds with soap and water. **Be sure to remove all the old Sulfamylon.**
5. Wash your hands again before applying the dressing to the wound.
6. Place the Sulfamylon on a gauze dressing. If you have a tube of Sulfamylon, squeeze out the amount you need for the wound.
7. Place the gauze dressing with the Sulfamylon over your wound.
8. Clean up your work area.

Stop using if
- Your health care provider changed your medicine or told you to stop using it.
- Your wounds have healed. Then moisturizing cream or lotion can be used on healed skin.

Call your health care provider if you have
- Signs of infection:
  - You develop a fever
  - Skin around the wound is red, swollen, or feels hot
  - Fluid builds up under the dressing
  - Pus drainage
  - Wound smells bad
- Hives or blisters develop

Talk to your doctor or health care team if you have any questions about your care.
For more health information, contact the Library for Health Information at 614-293-3707 or e-mail health-info@osu.edu.

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