

Just for vet doctores...**Referência Bibliográfica para este artigo:**

Canal, Ivo Hellmeister; Canal, Raoní Bertelli - Pomada feita de flores e frutos para feridas - Medicina alternativa. Revista Electrónica de Veterinaria REDVET®, ISSN 1695-7504, Vol. V, nº 5, 5/2004. España. Veterinaria.org® - Comunidad Virtual Veterinaria.org® - Veterinaria Organización S.L.® Mensual. Disponible en: < <http://www.veterinaria.org/revistas/redvet> > y más especificamente en <http://www.veterinaria.org/revistas/redvet/n050504>

- CANAL, Ivo Hellmeister -
 - CANAL, Raoní Bertelli - Collaborador
- ALTERNATIVE MEDICINE: SALVE MADE BY FLOWERS AND FRUITS FOR WOUNDS
Itapetininga - SP - Brasil. Uniterms: 1-Natural Medicine 2-Healling salve 3- Fitomedicine 4- Veterinarian salve 5-Animals salve 6-Flowers and fruits using to heal

Resumen

Old medicine used today. The author prescribes a natural save made by herbs, flowers and fruits to heal by second intentions cicatrization wounds and describes several cases with horses, dogs and human.

Veterinaria.org
La web de los Veterinarios

REDVET
Veterinaria.org

REDVET, una revista de Veterinaria.org (España).

2004

**ALTERNATIVE MEDICINE: SALVE MADE BY
FLOWERS AND FRUITS FOR WOUNDS**



***** POLIVET - ITAPETININGA - SP*****

Policlínica *Cardiologia* & *Odontologia* Veterinária

ABOUT OUR CLINIC:



POLIVET-Itapetininga SP Veterinary Polyclinic Cardiology & Odontology is one of the bigger particular pet clinics of Brazil. It is in Itapetininga city, on the Capricorn tropic, at 180 km west of São Paulo city (capital of São Paulo State). Our city have 150 000 habitants and more 14 vet clinics. We are on internet at English, Spanish and Portuguese (Brazil) at [Http://www.polivet-itapetininga.vet.br](http://www.polivet-itapetininga.vet.br) e-mail Brasil-vet@polivet-itapetininga.vet.br

Until 5 years ago, we attended on minimum one rural property by a day, 90% cattle, milk and meat cattle, and 10% equines. The majority of our amendments to equines were emergencies, colic and accidents. At morning we went to country and after lunch we worked at pet clinic.

The greater priority of our government is not the rural animal production, and in our city, the numbers of greater farms that have cattle and horses are on decrease.

Because it, we decide concentrate our attention on pets, a better market. We invest our recourses on a building bigger pet clinic; we invest on equipments of health and refresher curses of vet-cardiology, vet-odontology, vet-geriatrics, and cat medicine beyond others for pet care. Today we almost do not attend farms, but dogs, cats and other pets, beyond wild animals. The pet clinic pays much more than farm clinic. Today our prices are prices for pet care, and it is ten times bigger than the prices of farm-care per hour. To pay our farm services the patient have to be an important and expensive animal, then we offer a very good work, by expensive. The result is just one or two farm-atendments in one year, but with excellent results.



ALTERNATIVE MEDICINE: SALVE MADE BY FLOWERS AND FRUITS FOR WOUNDS

For many years cold and hot compress, homemade medicine, phytoterapy, teas, infusion, plaster were all of the recourses that our grandparents had to cure their diseases.

At that time there were not industrial salve, antibiotics at flask, sedatives, analgesics. The recourse several times was far away. At that time people need to learn how keep health and cure their diseases with they had at moment, or, with the things that the nature gave to them.

Today we have the delivery. When we need antibiotic, the medicine industry brings to us ready in the bottle with association that the industry thinks that is good.

With the advent of capitalism and possibility of finance profit with medicine, arise the new medicine that grew up. The profit with health, paid by gain, increased, science evolve like never was see at the planet history. Many diseases that did not had cure, today they have, we have the prophylaxis, and today we avoid much more that cure. That is great!

But what does the old medicine do? It was forgotten. Today is not a good indication a doc prescribes a tea with rosemary (*Rosmarinus officialis*) and Verninia (*Verninia condensata*) for a bad digest sick, but we know that just the warm water is enough to cure that.

The common attitude is when our children have fever some uncomforted people just give them a pill. The children take the pill and the pain gone, take other pill and the uncomfortable disappears. When that people grow up becomes teenagers, they look for drugs, they try to leave their conflicts taking a pill, again. Then we ask for our self where they found that idea. We put the fault in other people; we always forget that we learn they to take a pill to put the bad feelings out.

The old homemade medicine still has several ways we can use, and it until bring us profit with little price, a price smaller then the industry medicine, but it do not arrive ready, do not substitute the attention and care by a pill, it need time, dedication, attention and most love. These values are old faction but are vital to keep the life.

Absolutely we are not against the new medicine or industry medicine, but we are not against the use of the good and health douche and the utilization of best and less expensive and simple homemade medicine scientific confirming.

Our ways of life is always look for the advantages of patients and try to found a balance between the vantages of new and old. If we can reach the best results with natural thinks and low prices, we will do that way. "All unanimity is stupid", said Nelson Rodrigues, dramaturgy.

This report came to show a piece of that conscience in the utilization of old medicine, using fruits and

flowers at the second intention cicatrization of wound. We describe cases with equines, dogs, until humans. Liquefied fruits and flowers when used with appropriated supported by the research became excellent plasters, rich medicine, accessible full with a big resolution. Our staff in that pet care clinic occasionally uses that salve. All of the second intention cicatrization we use it.

By the way, we have many options to make that salve, but we put here the most used prescription that we use. It is made with avocado, papaya (or pineapple), arnica, and marigold, sugar cane, using nitrofuraldheyde salve as conveyance. We call that salve of POLIVET-Itapetininga salve.

POLIVET-ITAPETININGA SALVE.

Formula:

Avocado (stone)	1 unity
Avocado (ripe fruit)	100g
Raw sugar ...(sugar-cane).....	100g
Green Papaya fruit with Peel	100g
Ripe pineapple fruit 100g can change papaya	
Nitrofuraldheyde salve #.....	500g
(#5-nitro-2-furaldehede-semi-carbazone 0,3g em 100 mg excipiente)	
Arnica tincture at 10%	50ml
Marigold Tincture at 10%	50ml

Make:

1. Prick the stone of avocado with knife, put it at blender with Arnica tincture until liquefy.
2. Add the papaya (or pineapple) and avocado fruit.
3. By the end add the Nitrofuraldheyde salve.
4. Keep at 5 to 10 °C (refrigerator).
5. Make salve just to 7 days.

About components

For a long time ago , nitrofuraldheyde salve (#5-nitro-2-furaldehede-semi-carbazone) has international use, and do not need more commentary about it. It is in the salve for vehicle beyond its properties like antiseptic and disinfectant.

6. **Arnica (Arnica Montana or Solidago microglossa)** has quercetin, a glicosid that act on the vases of capillary fragility and new formation of vascular.

100 g of dried leaves.

Mix and leave for 30 days before use

7. **Marigold (Calendula officialis.)** is rich in healing components and anti-septic. Have carotenoids, essentials oil and soap. Also is an excellent for avoid pus-crust

100 g of dry flowers of Calendula officialis.

1 000 ml alcohol of cereal.

Mix and leave for 30 days before use

8. **Sugar cane ((Saccharum officinarum)** at mold of raw-sugar. It has the osmotic question, it drain the water from swelling, It is anti inflammatory and antimicrobial

9. **Avocado (Persdea gratissima gaertn)** has a special oil with protect skin effects and its seed has a big anti-inflammatory effect.

10. **Papaya (Carica papaya) or pineapple (Ananas sativus)** are fruits with a enzyme with proteolitics effect. These enzymes are very important for digest the necrotic and skemic tissue. For cicatrisation the first thing to do is to remove and clean the wound. These enzymes do that.

We describe some cases for example.

Case 01 -> KING- stallion, Appaloosa, 6 year old, 600 kg at the time.



A stallion pass one night locked at the wire of a fence, and just leave it at morning. It made a big damage at the skin and made a big area without blood irrigation (skemic area).

We receive the call and went there to make the surgery of suture of skin, muscles and tendon damaged.

Before surgery, the patient receives 60 minutes of cold-water douche. The before surgery medication was 1 000 mg de cimetidine, 350 mg de Prometazine and 35 mg of Atropine.

Before anesthesia medication was xylazine (1 mg/kg) and ketamine (2mg/kg) in the beginning, and 50% to reanesthesia, just one dose. The patient receives 10 liters per minute of wet oxygen too.

We gave it just one vaccine *Clostridium tetani* and just one doses of penicillin and streptomycin antibiotics (3 000 000 U benzatine penicillin, 1 500 000 U of Potassium Penicillin, 1 500 000 U Procaine Penicillin, Streptomycin 1250 mg).

We washed the wound with detergent (Alkylsulfonate) and toothbrush like the surgeons hands. We disinfected the wound the best way as possible. We sutured with nylon (poliamida). We covered the surgery wound with crepe bandage – vet rap.

We prescribe Arnica CH12 homeopathic, 5 drops in nose per day for 10 days.

The animal went to stable to pass night. In the morning, when we returned we could see that the patient bit the wound and made a bigger damage. We could not resuture because the time had passed more than 12 hours.

The wound now is bigger, the bone was exposed almost 10 cm X 30 cm (12" X 4"). The owners asked about euthanasia, but we do not accepted.

We prescribed 60 minutes of cold water douche per day, but we just had a lake water. After the douche, the application of Polivet Itapetininga salve. We kept the arnica CH12 prescription for more 10 days.

After 15 days, the bone was covered. After 30 days the animal returned to normal exercises and after 45 days it returned to regular competitions.

After 20 month of injury the animal still has the scars, according to the photo, but it has a perfect walking, getting several prices at competition of rural horse racing.



CASE 02 -> Tiazinha – Mare, 4 years, half blooded Andaluz



A tame mare, about 400 kg, used to horsemanship class to children cut its leg at the wire at 10 cm over the skull of pelvic member.

Other professional was called to suture, but he does not give a good attention to the case. One year ago, when we were called the injure has changed into a tumor. About 20 cm (8") of diameter. We culd not undestend why the other professional until 12 month after did not make nothing about the tumor.

Our indication was a radical surgery to clear the entire tumor and try the cicatrization by second intention with douches and application of bandages with POLIVET-Itapetininga salve.

Other people following our prescription made the surgery and post surgery cares. The patient is cured, it had a colt and returned to horsemanship class. At the photo the scar after 12 month of our prescription.

Case 3 – A bitch, Doberman, 14 years old

The animal had iskemik lesion at skin of unknown etiology after a big surgery. Perhaps it is a spider lesion. The necrotic tissue was removed and we prescribe washes with soap and the POLIVET-Itapetininga Salve. At the second photos the same animal after 15 days. The reduce of lesion area is evident.



Case 4 – A HUMAN

Just like curiosity, a case that a diabetic old man, terminal patient used the salve. He was father in law of a doctor, doctor for human. For many month the old man had decubitus scars. It has painful and at that time smelled like rotten meat. It was terrible.

His son in law, the doctor, did not know what to do to reduce his suffering when he and his wife got in touch with us in order to treat their sick dog with alternate medicine.

By curiosity they comment the old man's case with us, when we recommend the salve. We did not follow the case, but the information was that the doctor decided to try to use our salve. He succeeded. After 15 days the scars did not have bad smelling, and after 60 days the patient did not have any one scar.

For doubts we invite to contact us in English, Portuguese, or Spanish.

We have these case and work at internet, English and Portuguese at <Http://www.polivet-itapetininga.vet.br/pisalve>.

htm

This work is part of the notebook of over the internships, the veterinary students that work with us. About internship of our clinic: <Http://www.polivet-itapetininga.vet.br/estagios.htm> .

Bibliography

- **CANAL, I.H. - Textos Técnicos - <Http://www.polivet-itapetininga.vet.br>**
- **ETTINGER, S. e FELDMAN,E. - Tratado de Medicina Interna Veterinária - 4ª Edição**
- **MERCHNT. I.A. y PACKERR.A. - Bacteriologia y Virologia Veterinárias - 3ª Edição Espanhola.**
- **ZANINI, Antonio C. e OGA, Seizi - Farmacologia Aplicada - EDUSP - Editora Universidade de São Paulo.**

The Authors



Dr. CANAL (Ivo Hellmeister Canal) CRMV-SP nº 3967

- § Veterinary doctor, by Universidad de São Paulo since 1983,
- § Clinic Director of POLIVET-Itapetininga SP Policlínica Cardiologia & Odontologia Veterinária [Http://www.polivet-itapetininga.vet.br/estagios.htm](http://www.polivet-itapetininga.vet.br/estagios.htm).
- § Member of directory staff of Veterinária.Org [Http://www.veterinaria.org](http://www.veterinaria.org) .
- § Vetlista Dr. Edgard Nunes D'Almeida owner ([Http://www.polivet-itapetininga.vet.br/vetlista](http://www.polivet-itapetininga.vet.br/vetlista)).
- § Cardio-vet owner ([Http://www.polivet-itapetininga.vet.br/cardiovet.htm](http://www.polivet-itapetininga.vet.br/cardiovet.htm)).
- § Complete CV at [Http://www.polivet-itapetininga.vet.br/cv.htm](http://www.polivet-itapetininga.vet.br/cv.htm)

RAONÍ BERTELLI CANAL - collaborator - is

- Estudant of Veterinarian Medicin by Universidade de São Paulo since 2004,
- Discente Moderator of virtual community VETLISTA Dr. Edgard Nunes D'Almeida ([Http://www.polivet-itapetininga.vet.br/vetlista](http://www.polivet-itapetininga.vet.br/vetlista)).
- Complete C.V at [Http://www.polivet-itapetininga.vet.br/raoni.htm](http://www.polivet-itapetininga.vet.br/raoni.htm)

○
○
○ **Dr, Canal, Ivo Hellmeister, MV**
CRMV SP 3967
Clinic Director

***** POLIVET - ITAPETININGA - SP******
Veterinary Policlínica **Cardiology & **Odontology****

○ **CRMV SP J 07520**

○ **Internet address :**

○ [Http://www.polivet-itapetininga.vet.br](http://www.polivet-itapetininga.vet.br)

○ **e-mails:**

○ sac@polivet-itapetininga.vet.br

○ Polivet@polivet-itapetininga.vet.br

○ Brasil-polivet@polivet-itapetininga.vet.br

○ Brasil-vet@polivet-itapetininga.vet.br