Musculoskeletal Disorders Reference Book



		→	Naviga	te by ke	y produ	ct uses	→	
Main Heel products for the following symptoms and conditions	Traumeel	Zeel	Spascupreel	Discus compositum	Kalmia compositum	Neuralgo-Rheum- Injeel	Colocynthis- Homaccord	Lymphomyosot
Main product Supportive product								
Symptomatic treatment of acute traumatic injuries, for example: sprains, strains, dislocations, bruises								
Symptomatic and supportive treatment of chronic conditions including overuse injury, for example: carpal tunnel syndrome, epicondylitis*								
Supportive treatment of degenerative and rheumatic joint diseases including: osteoarthritis, knee arthrosis, polyarthrosis**								
s Relieves muscular spasms including those after injury								
Symptomatic and supportive treatment of inflammatory and degenerative disorders of the vertebral column								
Disorders of tendons, ligaments and periosteum								
Symptomatic treatment of all types of neuralgic pain, for example: intercostal neuralgia, post-herpetic neuralgia							•	
Symptomatic treatment of soft tissue rheumatism								
Symptomatic treatment of neuralgia and other pain specially associated with the lower back and from various causes/etiologies, for example sciatica								
Restoration of lymphatic flow following traumatic injury to help relieve pain, inflammation and swelling								

^{*} Overuse injuries often have a central nervous system component, which can be treated with Neurexan ** If you have Zeel comp. N in your market please add Cartilago suis-Injeel to the treatment

3 MUSCULOSKELETAL DISORDERS

Product	Indications	
Traumeel	Traumatic injuries of the musc skeletal system	ulo- 3.4
	 Acute and chronic disorders of musculoskeletal system 	f the
	 Inflammation regulation follo injury to the musculoskeletal s 	-
Zeel*	 Arthritic degeneration 	3.11
	 Arthritic stiffness 	
	Arthritic pain	
* If you have Zeel comp. N in your market	ease add Cartilago suis-Injeel to the treatment	
Colocynthis-Homaccord	 Symptomatic treatment of new originating primarily from the bar region 	•
	 Other pain specially associated with the lower back and from various causes/etiologies, for example sciatica 	
Discus compositum	 Inflammatory and degeneration disorders of the vertebral columns 	
Kalmia compositum	 Disorders of tendons, ligamen periosteum 	ts and 3.15
Lymphomyosot	Restoring lymphatic flow follo traumatic injury	owing 3.16
	 Supporting reduction of swell and inflammation 	ing
	 Reducing lymphatic edema 	
Neuralgo-Rheum-Injeel	 Symptomatic treatment of all of neuralgic pain, for example intercostal neuralgia, posther neuralgia):
	 Symptomatic treatment of sof sue rheumatism 	t tis-
Spascupreel	Muscular spasms	3.18



First-line natural therapy for musculoskeletal injuries and inflammation with the efficacy of NSAIDs and better tolerability

- Traumatic injuries of the musculoskeletal system
- Acute and chronic disorders of the musculoskeletal system
- Inflammation regulation following injury to the musculoskeletal system



Product Benefits

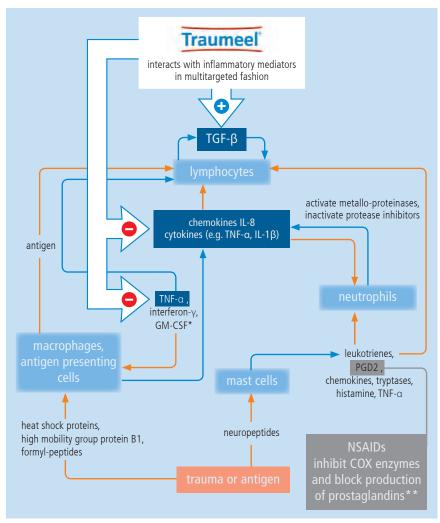
- As effective as NSAIDs in the treatment of musculoskeletal injuries and inflammation¹
 - in pain reduction
 - in improvement of function
- Traumeel® has fewer side effects than NSAIDs ^{2,3,4}
- Traumeel® is available in tablets, ointment, gel and ampoules, for optimal flexibility of administration⁵
 - Traumeel® can be used in patients of all ages.^{6,7}
- Novel multi-targeted mechanism of action on inflammation
 - stimulates anti-inflammatory cytokines
 - inhibits pro-inflammatory cytokines

TRAUMEEL

		ACUTE DOSAGE	STANDARD DOSAGE
Tablets	Adults (and children > 12 years)	1 tablet every 1/2-1 hour, up to 12x daily	1 tablet 3x daily
	Children 6-11 years	1 tablet every 1-2 hours, up to 8x daily	1 tablet 2x daily
	Children 2-5 years	1 tablet every 1-2 hours, up to 6x daily	1 tablet 1-2x daily
A	Children 0-2 years	1 tablet every 1-2 hours, up to 4x daily	1 tablet 1x daily
Injection solution i.m., s.c., i.a., i.v.	Adults (and children > 12 years)	1 ampoule daily	1 ampoule 1-3x weekly
	Children 6-11 years	2/3 ampoule daily	2/3 ampoule 1-3x weekly
	Children 2-5 years	1/2 ampoule daily	1/2 ampoule 1-3x weekly
Ointment/Gel	Adults (and children > 12 years)	2-3x daily	2-3x daily
	Children 6-11 years	2-3x daily	2-3x daily
	Children 2-5 years	2-3x daily	2-3x daily
For further information, see package insert.	Children 0-2 years	2-3x daily	2-3x daily

Mechanism of action

Traumeel® has a novel multi-targeted mechanism of action on inflammation



The observed effects of Traumeel® on mediators of inflammation.8-10

→ produce
 recruit, activate
 * GM-CSF = granulocyte macrophage-colony stimulating factor
 stimulates anti-inflammatory cytokines
 inhibition of other prostaglandins (PG) by NSAIDs (e.g. PGE2) is not shown
 Adapted from: Nathan C. Points of control in inflammation. Nature. 2002;420(6917):846-852.

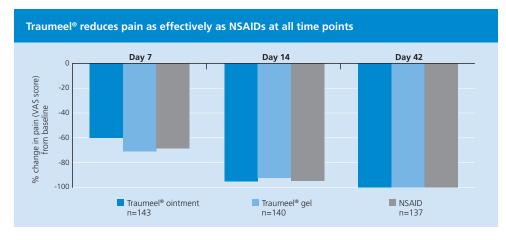
The mechanism of action of Traumeel® is being further investigated; the following actions have been demonstrated so far:

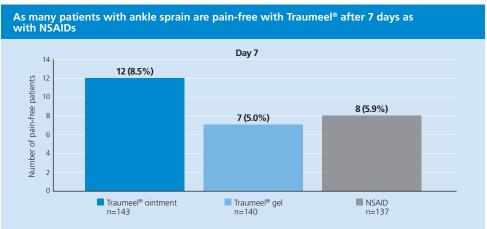
- Does not directly act on cyclooxygenase or prostaglandins thereby minimizing GI and cardiovascular side effects¹¹
- Inhibits pro-inflammatory cytokines; IL-1 β , IL-8 and TNF- α ⁸
- Stimulates anti-inflammatory cytokines, eg, TGF-β⁹

TRAUMEEL

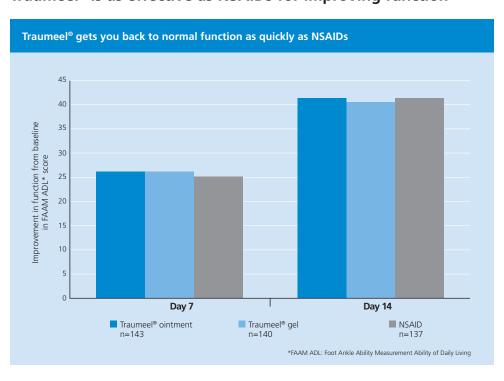
Clinical Evidence

Traumeel® is as effective as NSAIDs in reducing pain¹

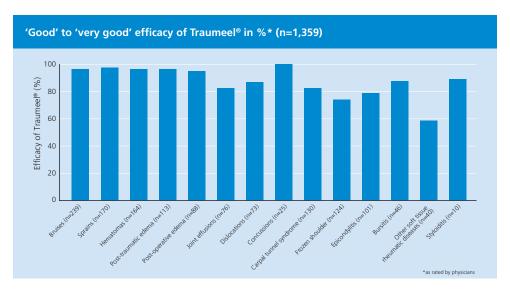




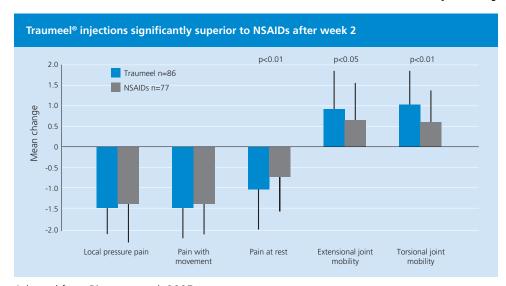
Traumeel® is as effective as NSAIDs for improving function¹



Traumeel® oral treatment shows good efficacy in a variety of acute and chronic musculoskeletal disorders⁶

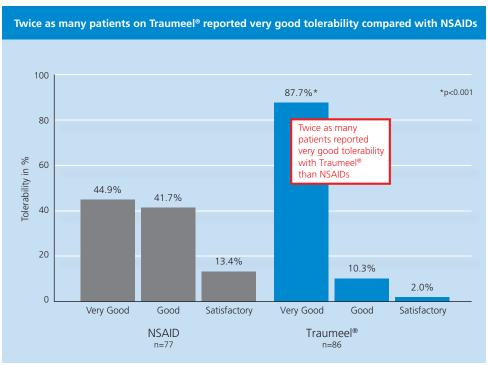


Traumeel® injection improves pain and mobility at least as effectively as NSAIDs in acute and/or chronic overuse 'tennis elbow' (epicondylitis)²



Adapted from Birnesser et al. 2005.

Traumeel® is significantly better tolerated than NSAIDs^{2,3}



Adapted from Birnesser et al. 2004: Patients of both genders, average age of 57, treated for two weeks.

- Safety assured by no known interactions with other medications⁵
- No GI side effects because prostaglandin synthesis is not affected¹¹
- Traumeel® showed significantly better tolerability than conventional treatment³
- The excellent tolerability is confirmed by several observational studies with different formulations^{6,12,13}
- Gonzalez de Vega C, Gonzalez J: on behalf of the TAASS investigators. A randomized, controlled, multicentre study on the effectiveness of Traumeel (ointment and gel) in terms of pain reduction and function improvement compared with diclofenac gel in acute ankle sprain. Annals of the Rheumatic Diseases; 2012; Vol 71: Suppl III (SAT 0423).
- 2 Birnesser H et al. The Homeopathic Preparation Traumeel S Compared with NSAIDs for Symptomatic Treatment of Epicondylitis. J Musculoskeletal Research 2004;2/3(8):119-128.
- 3 Schneider C, Schneider B, Hanisch J, and van Haselen R. The Role of a homeopathic preparation compared to conventional therapy in the treatment of injuries: an observational cohort study. Complement Ther. Med 2008;16(1):22-27. Online: doi:10.1016/j.ctim. 2007.04.004
- 4 Schneider, C., Klein, P., Stolt, P., Oberbaum, M. A homeopathic ointment preparation compared with 1% diclofenac gel for acute symptomatic treatment of tendinopathies; Explore 2005;1(6):446-452.
- 5 Data on file. Biologische Heilmittel Heel GmbH.
- 6 Zenner S, Weiser M. Oral treatment of traumatic, inflammatory and degenerative conditions with a homeopathic remedy. Biomed Ther. 1997;XV(1):22-26.
- 7 Ludwig, J., Weiser, M. Treating Pediatric Trauma with a Homeopathic Ointment; Biomed Ther 2001:8-11.
- 8 Porozov S, Cahalon L, Weiser M, Branski D, Lider O, Oberbaum M. Inhibition of IL-1â and TNF-á secretion from resting and activated human immunocytes by the homeopathic medication Traumeel S. Clin Dev Immunol. 2004;11(2):143-149.
- 9 Heine H, Andrä F. Zum antiinflammatorischen Wirkmechanismus eines Antihomotoxikum compositum [The anti-inflammatory action mechanism of an antihomotoxic composita remedy]. Ärztezeitschrift für Naturheilverfahren. 2002;43(2):96-104.
- 10 Heine H, Schmolz M. Induction of the immunological bystander reaction by plant extracts. Biomed Ther. 1998;XVI(3):224-226.
- 11 Arora S et al. Clinical Safety of a Homeopathic Preparation. Biomed Ther. 2000;XVIII(2):222-225.
- 12 Zenner S, Metelmann H. Application Possibilities of Traumeel S Injection Solution; Biological Therapy 1992;X (4);301-310.
- 13 Zenner S, Metelmann H. Therapy Experiences with a Homeopathic Ointment: Results of Drug Surveillance Conducted on 3,422 Patients; Biological Therapy 1994;XII (3):204-211.

TRAUMEEL

Patient Profiles

Jared | 29 years

Single

Job: Football player
Medical history: Has a hamstring strain,
mild discomfort and tightness behind left thigh.
Onset primarily after football training session.



• Connie | 77 years

Married

House wife

Medical history: Has arthritis in her hip, occasional painful twinges in her right hip due to osteoarthritis ('wear and tear' arthritis), takes regular NSAID tablet prescription but still has some discomfort



• Michelle | 36 years

Single

Job: Tennis instructor

Medical history: Stiffness in her left ankle,
gradual onset during tennis classes,
ultrasound leading to a diagnosis of
Achilles tendinopathy



ZEEL



Support healing of aching degenerative joints*

- Arthritic degeneration
- Arthritic stiffness
- Arthritic pain



* If you have Zeel comp. N in your market please add Cartilago suis-Injeel to the treatment

Product Benefits

- Zeel reduces stiffness and improves joint mobility in long-term treatment
- Zeel inhibits the inflammatory processes that lead to cartilage degeneration

		ACUTE DOSAGE	STANDARD DOSAGE
Tablets	Adults (and children > 12 years)	1 tablet every 1/2-1 hour, up to 12x daily	1 tablet 3x daily
Ŋ	Children 6-11 years	1 tablet every 1-2 hours, up to 8x daily	1 tablet 2x daily
Injection solution s.c., i.a., i.v.	Adults (and children > 12 years)	1 ampoule daily	1 ampoule 1-3x weekly
R	Children 6-11 years	2/3 ampoule daily	2/3 ampoule 1-3x weekly
Ointment	Adults (and children > 12 years)	Apply 2 to 4x daily	Apply 2 to 4x daily
For further information, see package insert.	Children 6-11 years	Apply 2 to 4x daily	Apply 2 to 4x daily

Clinical Fyidence

Zeel has been demonstrated to be both effective and well-tolerated in several controlled studies^{1,2,3}.

In osteoarthritis of the knee, Zeel proved to be equivalent to diclofenac in improving the WOMAC Osteoarthritis Index after 10 weeks of treatment²

WOMAC Osteoarthritis Index (Global Mean Values)



Zeel is significantly better tolerated with less side effects than Cox II inhibitors¹. There are no known drug-drug interactions with Zeel.

- Birnesser H, Klein P, Weiser M. Modernes Homöopathikum ist COX-2-Hemmern ebenbürtig: Behandlung der Gonarthrose [A Modern Homeopathic Medication Works as Well as COX-2 Inhibitors: Treating Osteoarthritis of the Knee]. Der Allgemeinarzt (2003), 25(4): 261-64.
- 2 Maronna U, Weiser M, Klein P. Orale Behandlung der Gonarthrose mit Zeel comp. Ergebnisse einer doppelblinden Äquivalenzstudie vs. Diclofenac (Oral Treatment of Gonarthrosis with Zeel® comp.: Results of a double-blind Equivalence Study vs. Diclofenac). Orthopädische Praxis (2000); 36: (5).
- Nahler G, Metelmann H, Sperber H. Treating Osteoarthritis of the Knee with a Homeopathic Preparation: Results of a Randomized, Controlled, Clinical Trial in Comparison with Hyaluronic Acid. Orthopädische Praxis (1996), 32 (5): 354-59 (English translation in: Biom Ther 1998; 16(2): 186-91).

COLOCYNTHIS-HOMACCORD



Helps relieve nerve pain in the lumbar region

- Symptomatic treatment of neuralgia originating primarily from the lumbar region
- Other pain specially associated with the lower back and from various causes/etiologies, for example sciatica





Ą		ACUTE DOSAGE	STANDARD DOSAGE
Injection solution i.m., s.c., i.d., i.v.	Adults (and children > 12 years)	1 ampoule daily for 3 days	1 ampoule 1-3x weekly
	Children 6-11 years	2/3 ampoule daily for 3 days	2/3 ampoule 1-3x weekly
	Children 2-5 years	1/2 ampoule daily for 3 days	1/2 ampoule 1-3x weekly
Drops	Adults (and children > 12 years)	10 drops every 1/2-1 hour, up to 12x daily	10 drops 3x daily
	Children 6-11 years	7 drops every 1/2-1 hour, up to 12x daily	7 drops 3x daily
	Children 2-5 years	5 drops every 1/2-1 hour, up to 12x daily	5 drops 3x daily
For further information, see package insert.	Children 0-2 years	3 drops every 1/2-1 hour, up to 12x daily	3 drops 3x daily

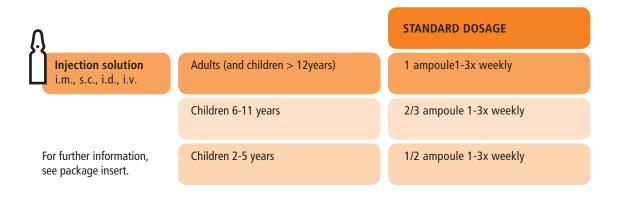
DISCUS COMPOSITUM



Comprehensive support for repair of disc disorders

Inflammatory and degenerative disorders of the vertebral column





KALMIA COMPOSITUM



Support healing of connective tissue associated with joints

 Disorders of tendons, ligaments and periosteum

A		ACUTE DOSAGE	STANDARD DOSAGE
Injection solution i.m., s.c., i.d., i.v.	Adults (and children > 12 years)	1 ampoule daily	1 ampoule 1-3x weekly
	Children 6-11 years	1 ampoule daily	1 ampoule 1-3x weekly
	Children 2-5 years	1 ampoule daily	1 ampoule 1-3x weekly
	Children 0-2 years	1 ampoule daily	1 ampoule 1-3x weekly
Drops	Adults (and children > 12 years)	10 drops every 1/2-1 hour, up to 12x daily	10 drops 3x daily
	Children 6-11 years	7 drops every 1/2-1 hour, up to 12x daily	7 drops 3x daily
	Children 2-5 years	5 drops every 1/2-1 hour, up to 12x daily	5 drops 3x daily
For further information, see package insert.	Children 0-2 years	3 drops every 1/2-1 hour, up to 12x daily	3 drops 3x daily



Promote the healing process by restoring the lymphatic flow

- Restoring lymphatic flow following traumatic injury
- Supporting reduction of swelling and inflammation
- Reducing lymphatic edema





		ACUTE DOSAGE	STANDARD DOSAGE
Tablets	Adults (and children > 12 years)	1 tablet every 1/2-1 hour, up to 12x daily	1 tablet 3x daily
	Children 6-11 years	1 tablet every 1-2 hours, up to 8x daily	1 tablet 2x daily
	Children 2-5 years	1 tablet every 1-2 hours, up to 6x daily	1 tablet 1-2x daily
A	Children 0-2 years	1 tablet every 1-2 hours, up to 4x daily	1 tablet 1x daily
Injection solution i.m., s.c., i.d., i.v.	Adults (and children > 12 years)	1 ampoule daily	1 ampoule 1-3x weekly
	Children 6-11 years	2/3 ampoule daily	2/3 ampoule 1-3x weekly
For further information, see package insert.	Children 2-5 years	1/2 ampoule daily	1/2 ampoule 1-3x weekly

NEURALGO-RHEUM-INJEEL

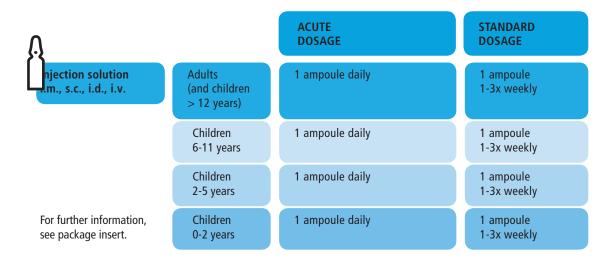


Helps relieve all types of nerve pain

- Symptomatic treatment of all types of neuralgic pain, for example: intercostal neuralgia, postherpetic neuralgia
- Symptomatic treatment of soft tissue rheumatism







SPASCUPREEL



Relieves muscular spasms including those after injury

Muscular spasms



Product Benefits

- Provides fast and effective relief of acute spasmodic conditions
- Offers an excellent tolerability and safety profile short-term and long-term

		ACUTE DOSAGE	STANDARD DOSAGE
Tablets	Adults (and children > 12 years)	1 tablet every 1/2-1 hour, up to 12x daily	1 tablet 3x daily
	Children 6-11 years	1 tablet every 1-2 hours, up to 8x daily	1 tablet 2x daily
	Children 2-5 years	1 tablet every 1-2 hours, up to 6x daily	1 tablet 1-2x daily
A	Children 0-2 years	1 tablet every 1-2 hours, up to 4x daily	1 tablet 1x daily
Injection solution i.m., s.c., i.d., i.v.	Adults (and children > 12 years)	1 ampoule daily	1 ampoule 1-3x weekly
	Children 6-11 years	2/3 ampoule daily	2/3 ampoule 1-3x weekly
For further information, see package insert.	Children 2-5 years	1/2 ampoule daily	1/2 ampoule 1-3x weekly

Product Information

Traumeel® • Tablets • Injection solution

Compositions: Tablets: 1 tablet = 301.5 mg containing: Active ingredients: Atropa belladonna D4 75 mg; Aconitum napellus D3, Hepar sulfuris D8, Mercurius solubilis Hahnemanni D8, 30 mg each; Chamomilla recurita D3, Symphytum officinale D8 24 mg each; Achillea millefolium D3, Arnica montana D2, Calendula officinalis D2, Hamamellis virginiana D2, 15 mg each; Bellis perennis D2, Echinacea angustifolia D2, Echinacea montana D2, 26 mg each; Hypericum perforatum D2 3 mg, Excipients: Lactose monohydrate 6.0 mg; Magnesium stearata 1.5 mg, lection solution: 2.2 g containing: Active ingredients: Achillea millefolium D3, Arnica montana D2, Atropa belladonna D2, Calendula officinalis D2, Hepar sulfuris D6, Chamomilla recurita D3, Symphytum officinale D6, 2.2 mg each; Aconitum napellus D2 13.2 mg; Bellis perennis D2 1.1 mg; Mercurius solubilis Hahnemanni D6 1.1 mg; Hypericum perforatum D2 0.66 mg; Echinacea angustifolia D2, Echinacea purpurea D2 0.55 mg each; Hamamelis virginiana D1 0.22 mg, Excipients: Sodium chloride 19.4 mg, water for injections 2179.1 mg. Indications: Tablets, injection solution: Taumatic injuries of all kinds such as sprains, dislocations, contusions, haemarthrosis and effusions into a joint, regulation of inflammatory processes in various organs and tissues, including in particular acute and chronic/degenerative disorders of the musculoskeletal system.

Contraindications: Injection solution: Nown allergy (hypersensitivity) to one or more of the ingredients, including plants of the daisy family (Asteraceae) such as Arnica montana (annica), Calendula officinalis (pot marigold), Matricaria recutta (chamomile), Echinacea (coneflower), Achillea millefolium (yarrow), Bellis perennis (daisy).

Special warranings and Special precautions for use: Tablets: Patients with rare hereditary problems of galactose intolerance, Lapp lactase deficiency or glucose-galactose malabsorption should not take this medicinal product. Injection solution: None.

Special warnings and special precautions for use: Tablets: Patients with rare herealtary problems of galactose intolerance, Lapp lactase denciency or guicuse-galactose malaboshpuon should not use and medicinal product. Injection solution: None.

Side effects: Tablets: Allergic (hypersensitivity) skin reactions may occur in very rare cases (i.e. affects less than 1 in 10,000 users). Injection solution: Allergic (hypersensitivity) reactions (e.g. skin allergies, redness/swelling at the injection site, even up to anaphylaxis) may occur in very rare cases (i.e. affects less than 1 in 10,000 users). Injection solution: Tablets, injection solution: In interactions have been reported, and none are expected due to the homeopathic dilutions.

Pregnancy and lactation: Tablets, injection solution: For this product no clinical data on pregnancy and lactation are available. Homeopathic dilutions of the substances present in this medicament are not known to be toxic during pregnancy and lactation. No adverse effects have so far been reported.

Effects less than 1 in 10,000 users).

Pregnancy and lactation: Tablets, injection solution: No fects on the ability to drive and use machines have been reported, and none are expected due to the homeopathic dilutions.

Docane: Tablets: Standard docane: Adults (and children 12 vrs. and older): 1 tablet 12 vd. adily; 6–11 vrs. 1 tablet 2 vd. adily; 2–5 vrs.: 1 tablet 1–2 vd. adily; below 2 vrs.: 1 tablet 1 vd. adily, Acute or initial dosage: Adults (and

Effects on ability to drive and use machines: Tablets, injection solution: No effects on the ability to drive and use machines have been reported, and none are expected due to the homeopathic dilutions. Dosage: Tablets: Standard dosage: Adults (and children 12 yrs. and older): 1 tablet 3x daily; 6–11 yrs. 1 tablet 2x daily; 6–19 yrs.: 1 tablet every 4 to 1 br., up to 12x daily, and then continue with standard dosage; 6–11 yrs. 1 tablet every 1 to 2 hrs., up to 8x daily, and then continue with standard dosage; 6–11 yrs.: 1 tablet every 1 to 2 hrs., up to 8x daily, and then continue with standard dosage; 2–5 yrs.: 1 tablet every 1 to 2 hrs., up to 6x daily, and then continue with standard dosage; below 2 yrs.: 1 tablet every 1 to 2 hrs., up to 6x daily, and then continue with standard dosage; below 2 yrs.: 1 tablet every 1 to 2 hrs., up to 6x daily, and then continue with standard dosage; below 2 yrs.: 1 tablet every 1 to 2 hrs., up to 6x daily, and then continue with standard dosage; below 2 yrs.: 1 tablet every 1 to 2 hrs., up to 6x daily, and then continue with standard dosage; below 2 yrs.: 1 tablet every 1 to 2 hrs., up to 6x daily, and then continue with standard dosage; below 2 yrs.: 1 tablet every 1 to 2 hrs., up to 6x daily, and then continue with standard dosage; Adults (and children 12 yrs. and older): 1 ampoule 1 to 3x weekly. 6-11 yrs.: 1/x of an ampoule 1 to 3x weekly. 6-11 yrs.: 1/x of an ampoule 1 to 3x weekly. 6-5 yrs.: 1/x ampoule 1 to 3x weekly. Acute or initial dosage: Adults (and children 12 yrs. and older): 1 ampoule daily, and then continue with standard dosage; 6-11 yrs.: 1/x of an ampoule 1 to 3x weekly. 6-5 yrs.: 1/x ampoule daily, and then continue with standard dosage. Method of administration: Standard dosage; 6-11 yrs.: 1/x of an ampoule daily, and then continue with standard dosage. Method of administration to the standard dosage; 6-11 yrs.: 1/x of an ampoule daily, and then continue with standard dosage. Method of administration to the standard dosage; 6-11 yrs.: 1/x of an ampoule

Zeel® T • Tablets • Injection solution • Ointment
Compositions: Tablets: 1 tablet = 301.5 mg containing: Active ingredients: Acidum DL-alpha liponicum D6 0.03 mg, Acidum silicicum D6 3.00 mg, Arnica montana D1 0.60 mg, Cartilago suis D4 0.30 mg, Coenzym
A D6 0.03 mg, Embryo totalis suis D4 0.30 mg, Funiculus umbilicalis suis D4 0.30 mg, Nadidum D6 0.03 mg, Natrium diethyloxalaceticum D6 0.03 mg, Placenta totalis suis D4 0.30 mg, Rhus toxicodendron D2 0.54 mg,
Sanguinaria canadensis D3 0.45 mg, Solanum dulcamara D2 0.15 mg, Sulfur D6 0.54 mg, Symphytum officinale D8 0.15 mg, Excipients: Lactose monohydrate 296.94 mg, magnesium stearate 1.50 mg, Injection
Solution: 2.0 g containing: Addidum DL-alpha lipionicum D8 2.0 mg, Arnica montana D4 20.00 mg, Cartilago suis D6 2.0 mg, Rhus toxicodendron D2 0.54 mg,
Nadidum D8 2.0 mg, Natrium diethyloxalaceticum D8 2.0 mg, Placenta totalis suis D6 2.0 mg, Rymphytum officinale D6 10.0 mg, Excipients: Sodium chloride 17.6 mg, water for injections 1747.4 mg, Ointment: 100 g containing: Addidum D1-alpha lipionicum D8 2.0 mg, Rymphytum officinale D6 10.0 mg, Excipients: Sodium chloride 17.6 mg, water for injections 1747.4 mg, Ointment: 100 g containing: Addidum D1-alpha lipionicum D6 1.00 ng, Acidum silicicum D6 1.00 ng, Placenta totalis suis D2 0.001 g, Rhus toxicodendron D2 0.300 ng, Cartilago suis D2 0.001 g, Routinum diethyloxalaceticum D6 1.000 ng, Natrium diethyloxalaceticum D6 1.000 ng, Natrium diethyloxalaceticum D6 1.000 ng, Placenta totalis suis D2 0.001 g, Rhus toxicodendron D2 0.270 g, Sanguinaria canadensis D2 0.001 g, Funiculus umbilicalis suis D2 0.001 g, Rhus toxicodendron D2 0.270 g, Sanguinaria canadensis D2 0.001 g, Funiculus umbilicalis suis D2 0.001 g, Natrium diethyloxalaceticum D6 0.010 g, Natrium diethyloxalaceticum D6 0

ment are not known to be toxic during pregnancy and lactation. No adverse effects have so far been reported.

Effects on ability to drive and use machines: Tablets, injection solution: No effects on the ability to drive and use machines have been reported, and none are expected due to the homeopathic

Effects on ability to drive and use machines: Tablets, injection solution: No effects on the ability to drive and use machines have been reported, and none are expected due to the homeopathic dilutions. Ointment: Not supplicable.

Dosage: Tablets: Standard dosage: Adults (and children 12 yrs. and older): 1 tablet ax daily, 6–11 yrs. 1 tablet 2x daily, Acute or initial dosage: Adults (and children 12 yrs. and older): 1 tablet every 1 to 2 hrs., up to 8x daily, and then continue with standard dosage. Adults (and children 12 yrs. and older): 1 ampoule a to 3x weekly. 6–11 yrs.: 1 tablet every 1 to 2 hrs., up to 8x daily, and then swallow. For children it is possible to crush the tablet and add to a small amount of water. This medicine should be taken away from meals. Injection solution: Standard dosage; Adults (and children 12 yrs. and older): 1 ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 4-cute or initial dosage: Adults (and children 12 yrs. and older): 1 ampoule daily, and then continue with standard dosage; 6–11 yrs:: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule a to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of an ampoule 1 to 3x weekly. 6–11 yrs.: 1/6 of a manufacture 1 yrs. 3x of a to 3x of

Expected due to the homeopathic dilutions and external use.

Package sizes: Tablets (9757): Packs containing 50, 100 and 250 tablets. Injection solution (8705): Packs containing 10, 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules of 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules oil 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules oil 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules oil 2,0 ml each. Ointment (9588): Tubes containing 50 and 100 ampoules oil 2,0 ml each. Oint

Colocynthis-Homascord® • Oral drops • Injection solution
Compositions: Oral drops: 100 g contains: Active ingredients: Citrullus colocynthis D10 0.8 g, Citrullus colocynthis D30 0.8 g, Citrullus colocynthis D20 0.8 g, Pseudognaphalium obtusifolium D10 0.2 g, Pseudognaphalium obtusifolium D30 0.2 g, Citrullus colocynthis D2 0.8 g, Pseudognaphalium obtusifolium D10 0.2 g, Pseudognaphalium obtusifolium D30 0.2 mg, Pseudognaphalium obtusifolium D30 2.2 m

Interactions with other medication: Oral drops, injection solution: No interactions have been reported, and none are expected due to the homeopathic dilutions of the substances present in this medicament are not known to be toxic during pregnancy and lactation. Oral drops, injection solution: For this product no clinical data on pregnancy and lactation are available. Homeopathic dilutions of the substances present in this medicament are not known to be toxic during pregnancy and lactation. No adverse effects have so far been reported.

Effects on ability to drive and use machines: Oral drops, injection solution: No effects on the ability to drive and use machines have been reported, and none are expected due to the homeopathic dilutions.

Dosage: Oral drops: Standard dosage: Adults (and children 12 yrs. and older): 10 drops 3x daily. Pediatric: Below 12 yrs.: There is no relevant use of Colocynthis-Homaccord, Oral drops in children below 12 years in the indications specified. Method of administration: This medicine should be taken away from meals. For children, add drops to a small amount of water. Injection solution: Standard dosage: Adults (and children 12 yrs. and older): 11 drops seeded and children 12 yrs. and older): 12 mpoule 1 to 3x weekly. Pediatric: Below 12 yrs: There is no relevant use of Colocynthis-Homaccord, Oral drops in children below 12 years in the indications specified with oral individence 12 yrs. and older): 13 mpoule 1 to 3x weekly. Pediatric: Below 12 yrs: There is no relevant use of Colocynthis-Homaccord, Solution for injection in children 12 yrs. and older): 13 mpoule 1 to 3x weekly. Pediatric: Below 12 yrs: There is no relevant use of Colocynthis-Homaccord, Solution for injection in children 12 yrs. and older): 13 mpoule 1 to 3x weekly. Pediatric: Below 12 yrs: There is no relevant use of Colocynthis-Homaccord, Solution for injection in children 12 yrs. and older): 13 mpoule 1 to 3x weekly. Pediatric: Below 12 yrs: There is no relevant use of Colocynthis-Homaccord, Solution for inject

Package sizes: Oral drops, injection solution: (9735): Drop bottles containing 30 and 100 ml Injection solution (8575): Packs containing 5, 10, 50 and 100 ampoules of 1.1 ml.

Discus comp.-Heel® • Injection solution:

Compositions: Injection solution: 1 ampoule (2.2 g) contains: Active ingredients: Acidum ascorbicum D6 22 mg, Acidum picinicum D6 22 mg, Caidum picinicum D6 22 mg, Madidum D6 22 mg, Pulsatilla pratensis D6 22 mg, Pridoxinum hydrochloricum D6 22 mg, Sufur D28 22 mg, Pulsatilla pratensis D6 22 mg, Pridoxinum hydrochloricum D6 22 mg, Sufur D28 22 mg, Sufur D28 22 mg, Thiaminum hydrochloricum D6 22 mg, Zincum metallicum D10 22 mg, Excipients: Sodium chloride 18.1–19.4 mg, water for injections solution: Alticular and intervertebral disc disorders with and without radicular symptoms. Osteochrondrosis (e.g. Scheuermann's Disease), chronic joint disorders such as arthritis and arthrosis, and neuralogic pain related to the vertebral column.

Contraindications: Injection solution: Known allergy (hypersensitivity) to one or more of the ingredients.

Special warnings and special precaucitors for use: Injection solution: None.

Pregnanc

Overdose: Injection solution: No cases of overdose have been reported, and none are expected due to the homeopathic dilutions. Package sizes: Injection solution (52253): Packs containing 5, 10, 50 and 100 ampoules of 2.2 ml each.

Kalmia compositum • Oral drops • Injection solution
Compositions: Oral drops: 100 g contains: Active ingredients: Asa foetida D8 1 g, Hydrargyrum oxydatum rubrum D10 1 g, Kalmia latifolia D8 1 g. Excipients: Contains 35 vol.% alcohol. Water, purified 67.9 g. Injection solution: 1 ampoule = 2.2 g'. Active ingredients: Asa foetida D8 2 2 mg, Hydrargyrum oxydatum rubrum D10 2 mg, Kalmia latifolia D8 2 mg, Excipients: Sodium chloride 20.6 mg, Water for injections 2134 mg, Indications: Oral drops, injection solution: Relief of symptoms related to disorders of joints, muscles and connective tissues.
Contraindications: Oral drops, injection solution: Known allergy (hypersensitivity) to one or more of the ingredients.
Special warnings and special precautions for use: Oral drops: This medicinal product contains 35 vol.% ethanol (alcohol). Injection solution: None.
Side effects: Oral drops, injection solution: Like all medicinal products, homeopathic medicines can cause side effects in isolated cases, such as transient allergic reactions. The frequency of these effects is not known.
Interactions with other medication: Oral drops, injection solution: No interactions have been reported, and none are expected due to the homeopathic dilutions.

3 MUSCULOSKELETAL DISORDERS

Pregnancy and lactation: Oral drops, injection solution: For this product no clinical data on pregnancy and lactation are available. Homeopathic dilutions of the substances present in this medicament are

not known to be toxic during pregnancy and lactation. No adverse effects have so far been reported.

Effects on ability to drive and use machines: Oral drops, injection solution: No effects on the ability to drive and use machines have been reported, and none are expected due to the homeopathic dilutions. Effects on ability to drive and use machines: Oral drops, injection solution: No effects on the ability to drive and use machines have been reported, and none are expected due to the homeopathic dilutions. Dosage: Oral drops: Standard dosage: Adults (and children 12 yrs. and older): 10 drops ax daily. Pediatric: Below 2 yrs.: 3 drops 3x daily. 6–11 yrs.: 7 drops 3x daily. 6-11 yrs.: 7 drops 3x daily. 6-11 yrs.: 7 drops 8x daily. 6x daily. 8x daily

Lymphomyosot® • Tablets • Oral drops • Injection solution

Compositions: Tablets: 1 tablet = 301.5 mg containing: Active ingredients: Araneus diadematus D6 15.0 mg, Calcium phosphoricum D12 15.0 mg, Equisetum hiemale D4 15.0 mg, Ferrum iodatum D12 30.0 mg, Fumaria officinalis D4 15.0 mg, Gentiana lutea D5 15.0 mg, Geranium robertianum D4 30.0 mg, Juglans regia ssp. regia S1 51.5 mg, Levothyroxinum D12 15.0 mg, Mysosotis arvensis D3 15.0 mg, Nasturtium officinale D4 30.0 mg, Nasturtium officinale D4 30.0 mg, Nasturtium officinale D4 30.0 mg, Nasturtium officinale D4 50.0 mg, Ferrum iodatum D4 15.0 mg, Ceropholaria nodosa D3 15.0 mg, Malbar D6 15.0 mg, Levothyroxinum D12 5.0 mg, Veronica officinalis D4 5.0 mg, Ceropholaria nodosa D3 5.0 g, Seranium oberianum D4 10.0 g, Levothyroxinum D12 5.0 g, Levothyroxinum D12 5.0 mg, Veronica officinalis D4 5.0 mg, Ceropholaria nodosa D3 5.0 g, Seranium oberianum D4 10.0 g, Levothyroxinum D12 5.0 mg, Veronica officinalis D4 5.0 mg, Ceropholaria nodosa D3 5.0 g, Seranium oberianum D4 10.0 g, Levothyroxinum D12 5.0 mg, Veronica officinalis D4 5.0 mg, Ceropholaria nodosa D3 5.0 g, Seranium oberianum D4 10.0 mg, Levothyroxinum D12 5.0 mg, Ceropholaria nodosa D3 5.0 mg, Seranium oberianum D4 10.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Mysostia arvensis D3 0.5 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxinum D12 5.0 mg, Seranium oberianum D4 11.0 mg, Levothyroxin

tonsial rypertroppy and sympnatic edema.

Contraindications: Tablets, oral drops, injection solution: Known allergy (hypersensitivity) to one or more of the ingredients.

Special warnings and special precautions for use: Tablets: Patients with rare hereditary problems of galactose intolerance, Lapp lactase deficiency or glucose-galactose malabsorption should not take this medicinal product. Oral drops: This medicinal product contains 35 vol. % ethanol (alcohol). Injection solution: None.

Side effects: Tablets, oral drops, injection solution: Allergic (hypersensitivity) skin reactions may occur in very rare cases (i.e. affects less than 1 in 10,000 users).

Interactions with other medication: Tablets, oral drops, injection solution: No interactions have been reported, and none are expected due to the homeopathic dillutions.

Pregnancy and lactation: Tablets, oral drops, injection solution: For this product no clinical data on pregnancy and lactation are available. Homeopathic dillutions of the substances present in this medicanes are the lactage of the transport to a pregnancy and lactation are available. Homeopathic dillutions of the substances present in this medicanes are the lactage of the parameter of the lower to be the individuous careagons and lactage that the lactage of the transport to a pregnancy and lactage of the lactage

nt are not known to be toxic during pregnancy and lactation. No adverse effects have so far been reported.

Effects on ability to drive and use machines: Tablets, oral drops, injection solution: No effects on the ability to drive and use machines have been reported, and none are expected due to the

homeopathic dilutions.

Dosage: Tablets: Standard dosage: Adults (and children 12 yrs. and older): 1 tablet 3x daily. Pediatric: Below 2 yrs.: 1 tablet 1x daily. 2–5 yrs.: 1 tablet 1-2x daily. 6–11 yrs.: 1 tablet 2x daily. Acute or initial dosage: Adults (and children 12 yrs. and older): 1 tablet every 1 to 2 hrs., up to 12x daily, and then continue with standard dosage. Pediatric: Below 2 yrs.: 1 tablet every 1 to 2 hrs., up to 4x daily, and then continue with standard dosage. Pediatric: Below 2 yrs.: 1 tablet every 1 to 2 hrs., up to 8x daily, and then continue with standard dosage. Pediatric: Below 2 yrs.: 1 tablet every 1 to 2 hrs., up to 8x daily, and then continue with standard dosage. Pediatric: Below 2 yrs.: 1 tablet every 1 to 2 hrs., up to 8x daily, and then continue with standard dosage. Pediatric: Below 2 yrs.: 3 drops save yit to 1 hr., up to 12x daily, and then continue with standard dosage. Adults (and children 12 yrs. and older): 10 drops 3x daily. Pediatric: Below 2 yrs.: 3 drops save yit to 1 hr., up to 12x daily, and then continue with standard dosage. Pediatric: Below 2 yrs.: 3 drops save yit to 1 hr., up to 12x daily, and then continue with standard dosage. Pediatric: Below 2 yrs.: 3 drops save yit to 1 hr., up to 12x daily, and then continue with standard dosage. Pediatric: Below 2 yrs.: 3 drops save yit to 1 hr., up to 12x daily, and then continue with standard dosage. Pediatric: Below 2 yrs.: 3 drops save yit to 1 hr., up to 12x daily, and then continue with standard dosage. Pediatric: Below 2 yrs.: 3 drops save yit to 1 hr., up to 12x daily, and then continue with standard dosage. Pediatric: Below 2 yrs.: 3 drops save yit to 1 hr., up to 12x daily, and then continue with standard dosage. Pediatric: 2-5 yrs.: ½ ampoule 1 to 3x weekly. Pediatric: 2-5 yrs.: ½ ampoule 1 to 3x weekly. Pediatric: 2-5 yrs.: ½ ampoule 4 to 3x weekly. Pediatric: 2-5 yrs.: ½ ampoule 4 to 3x weekly. Pediatric: 2-5 yrs.: ½ ampoule 4 to 3x weekly. Pediatric: 2-5 yrs. ½ and older): 1 ampoule daily, and then continue

Package sizes: Tablets (9832): Packs containing 50, 100 and 250 tablets. Oral drops (10019): Packs containing 30 ml and 100 ml. Injection solution (9487): Packs containing 5, 10, 50 and 100 ampoules of 1.1 ml each.

Neuralgo-Rheum-Injeel® • Injection solution:
Compositions: Injection solution: 1 ampoule = 1.1 g ontaining: Active ingredients: Causticum Hahnemanni D10 1.1 mg, Causticum Hahnemanni D30 1.1 mg, Causticum Hahnemanni D20 1.1 mg, Circhicum autumnale D30 1.1 mg, Colchicum autumnale D30 1.1 mg, Colchicum autumnale D30 1.1 mg, Colchicum autumnale D30 1.1 mg, Ferrum metallicum D30 1.1 mg, Filipendula ulmaria D30 1.1 mg, Ferrum metallicum D30 1.1 mg, Filipendula ulmaria D30 1.1 mg, Ferrum metallicum D30 1.1 mg, Filipendula ulmaria D30 1.1 mg, Ferrum metallicum D30 1.1 mg, Ferrum metallicum D30 1.1 mg, Filipendula ulmaria D30 1.1 mg, Ferrum metallicum D30 1.1 mg, Fer

Spascupreel® • Tablets • Injection solution • Suppositories

Compositions: Tablets: 1 tablet = 301.5 mg containing: Active ingredients: Aconitum napellus D6 60 mg, Amanita muscaria D4 15 mg, Ammonium bromatum Trit. D4 30 mg, Atropinum sulfuricum D6 30 mg, Citrullus colocynthis D4 30 mg, Cuprum sulfuricum D6 15 mg, Gelsemium sempervirens D6 30 mg, Magnesium phosphoricum D6 30 mg, Excipients: Magnesium sterate 1.5 mg; contains lactose. Injection solution: 1 ampoule (11 a) contains: Active ingredients: Aconitum napellus D6 2.20 mg, Amanita muscaria D4 0.55 mg, Monimum bromatum D4 1.10 mg, Atropinum sulfuricum D6 1.10 mg, Citrullus colocynthis D4 1.10 mg, Cuprum sulfuricum D6 0.55 mg, Gelsemium sempervirens D6 1.10 mg, Magnesium phosphoricum D6 1.10 mg, Cuprum sulfuricum D6 0.55 mg, Readilor in Canarata D2 0.55 mg, Veratrum album D6 1.10 mg, Excipients: Sodium chloride 10.4 mg, water for injections 1089.0 mg. Suppositories: 1 suppo

these effects is not known.

Interactions with other medication: Tablets, Injection solution, Suppositories: No interactions have been reported, and none are expected due to the homeopathic dilutions

Pregnancy and lactation: Tablets, Injection solution, Suppositories: For this product no clinical data on pregnancy and lactation are available. Homeopathic dilutions of the substances present in this medicament are not known to be toxic during pregnancy and lactation. No adverse effects have so far been reported.

Effects on ability to drive and use machines: Tablets, Injection solution, Suppositories: No effects on the ability to drive and use machines have been reported, and none are expected due to the homeopathic dilutions.

homeopathic dilutions.

Dosage: Tablets: Standard dosage: Adults (and children 12 yrs. and older): 1 tablet 3x daily. Below 2 yrs.:1 tablet 1x daily, 2–5 yrs.:1 tablet 1-2x daily, 6–11 yrs.:1 tablet 2x daily. Acute or initial dosage: Adults (and children 12 yrs. and older): 1 tablet and tosage. Below 2 yrs.:1 tablet every 1 to 2 hrs. up to 4x daily, and then continue with standard dosage. 6–11 yrs.: 1 tablet every 1 to 2 hrs. up to 6x daily, and then continue with standard dosage. 6–11 yrs.: 1 tablet every 1 to 2 hrs. up to 6x daily, and then continue with standard dosage. Below 2 yrs.: 1 tablet every 1 to 2 hrs. up to 6x daily, and then continue with standard dosage. Method of administration: Preferably allow the tablet and dail to a small amount water. This medicine should be taken away from meals. Injection solution: Standard dosage. Adults (and children 12 yrs. and older): 1 ampoule 1 to 3x weekly. 2–5 yrs.: ½ ampoule 1 to 3x weekly. 6–11 yrs.: ½ of an ampoule 1 to 3x weekly. Acute or initial dosage: Adults (and children 12 yrs. and older): 1 ampoule daily, and then continue with standard dosage. 6–11 yrs.: ½ of an ampoule 3 dosage. Adults (and children 12 yrs. and older): 1 suppositorior standard dosage. 6–11 yrs.: ½ of an ampoule 3 dosage. Adults (and children 12 yrs. and older): 1 suppositorior standard dosage. Adults (and children 12 yrs. and older): 1 suppository every 2 hrs. up to 6x daily, and then continue with standard dosage. 6–11 yrs.: 1 suppository every 2 hrs. up to 4x daily, and then continue with standard dosage. Method of administration: Standard dosage. Method of admin

60 suppositories of 2.0 g

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