Propyphenazone is prescribed today almost exclusively in combination with other active ingredients. It is very
well against severe pain and fever. Propyphenazone instead of opioider analgesics can be used even in serious pain conditions in the area of the stomach and intestines.

**Is this ingredient for what purposes?**
Relieve severe pain
Reduce fever
Relieve toothache
Relieve menstrual pain
Relieve headaches
Pain in the stomach-intestinal area.

**Propyphenazone appears**
Learn more about the applications and the action of Propyphenazone below. Read also the information about the groups of active ingredients to anti-inflammatory drugs, non-opioid pain relievers, among which the active ingredient of Propyphenazone.

**Fields of application of the active substance**
Propyphenazone is prescribed today almost exclusively in combination with other active ingredients. It is very good and effective fever. Propyphenazone instead of opioider analgesics can be used even in serious pain conditions in the area of the stomach and intestines. But also such as toothache, menstrual pain or headaches can be treated with this drug.
**Mode of action of Propyphenazone**

Propyphenazone is one of the not acidic antipyretic analgesics from the Group of the non-opioid pain relievers.

Propyphenazone inhibitory affects the enzyme cyclooxygenase and thus causes a reduced Prostaglandinproduktion. Prostaglandins are released during inflammation and cause the typical signs such as redness or swelling. At the same time irritate the nerve endings prostaglandins, are also involved in the transmission of pain und-wahrnehmung in the brain.

Propyphenazone suppressed mainly the transmission of pain and-wahrnehmung in the brain. In addition, it is also weak anti-inflammatory and weak calms. The effect of Propyphenazone is similar to those of the nonsteroidal anti-inflammatory drugs.

**Allergic reactions to drugs**

Sometimes, drugs trigger allergic reactions. Should you perceive signs of an allergic reaction to Propyphenazone, so tell your doctor or pharmacist promptly.

**What side effects can Propyphenazone have?**

Below, you will learn the most important thing possible, well-known side effects of Propyphenazone. These side effects should not occur, but can. Because everyone reacts differently to medications. Please also note that the side effects in type and frequency can vary depending on the pharmaceutical form of a drug (for example, Tablet, syringe, ointment).
Uncommon side effects: allergic skin reactions such as redness (erythema), blistering, itching (pruritus), hives (urticaria).

Rare side effects: allergic skin reactions (fixed Exantheme).

Very rare side effects: severe allergic response with shock symptoms.

Specialties: Not to rule out serious skin reactions such as Stevens-Johnson Syndrome and Lyell Syndrome, and in very rare cases of changes in blood count are in rare cases.

**Contra-indications**
The following information on contra-indications for the purposes of Propyphenazone, in General, pregnancy & breast-feeding and children. It is important to note that the contra-indications can be different depending on the pharmaceutical form of a drug (for example, Tablet, syringe, ointment).

**When Propyphenazone cannot use?**
When hypersensitivity to similar active ingredients as may Propyphenazone is not ingested. As well, no application may take place at metabolic diseases of acute intermittent Porphyria and the genetic lack of certain enzymes, the so called glucose-6-phosphate dehydrogenase. Only after careful risk benefit by the doctor the active ingredient may be taken by patients, to other pain relievers react with allergic asthma or skin lesions.
What must you consider when pregnancy and breast-feeding?
In the first third of the pregnancy and in the last six weeks before the birth of the active substance may be used because it can cause a premature closure of the ductus arteriosus. In addition, you could cause abnormalities of blood formation and maturation of blood cells in the bone marrow (Haematopoiesis) in the child.
In breastfeeding the active ingredient may be used, as it passes into breast milk and this when the infant might trigger hypersensitivity reactions.

What is taken into account in children?
Propyphenazone may not be used in children under the age of seven.

What interactions shows Propyphenazone?
It is important to note that the interactions can be different depending on the pharmaceutical form of a drug (for example, Tablet, syringe, ointment).
In a treatment with warfarin, coadministration of Propyphenazone leads to an accelerated breakdown of warfarin. This weakened the inhibition of blood coagulation and bleeding can occur.
The duration of action of Propyphenazone is shortened while long-term ingestion of active substances, leading to a so-called induction of the enzyme in the liver such as such as phenytoin, carbamazepine, and spironolactone.
While taking gastric acid inhibitory drugs (Antiazida) such as cimetidine or and (active ingredient group, used primarily for the treatment of heart disease), also in
fever, excretion of Propyphenazone is slowed and thus a possible effect amplification.
Chat:
MSN Hotmail: VipinrSaxena
Skype NAME: VipinrSaxena
Rocketmail: VipinrSaxena
Google mail: VipinrSaxena
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Propyphenazone

CAS Number: 479-92-5
Molecular Weight: 230.3 g/mol
Molecular Formula: C₁₄H₁₈N₂O
Systematic (IUPAC): Propifenazone; Isopropylantipurin; Propifenazona; Propyphenazonum; 1,5-dimethyl-4-(1-methylethyl)-2-phenyl-1,2-dihydro-3H-pyrazol-3-one; Propyphenazone; Isopropylantipyrine
Propyphenazone

CAS Number: 479-92-5
Molecular Weight: 230.3 g/mol
Molecular Formula: C_{14}H_{18}N_{2}O
Systematic (IUPAC): Propifenazone; Isopropylantipurin; Propifenazona; Propyphenazonum; 1,5-dimethyl-4-(1-methyl)-2-phenyl-1,2-dihydro-3H-pyrazol-3-one; Propyphenazone; Isopropylantipyrine
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pyrazol-3-one; Propyphenazone; Isopropylantipyrine