## DIPLOSOL® YES PLEASE

## **CHARACTERISTICS**

Dosing + Use > Compare Products

## DIPLOSOL® vs TYLENOL® vs Aleve®1

®DIPLOSOL®, ALE®E® and TYENOL® temporarily reduce fever and relieve minor aches and pains. DIPLOSOL which contains the natural ingredient called SESA (salicylic ester of salicylic acid\*) may be a safer and more appropriate option than TYLENOL which contains acetaminophen or ALEVE which contains naproxen sodium, which is an NSAID (non steroidal anti-inflammatory drug). All NSAIDs including ALEVE carry a block boxed FDA warning regarding gastrointestinal blood loss. Acetaminophen at doses greater than 2000 mg/day has been associated with gastrointestinal bleeding\*\*. DIPLOSOL has no increased risk of gastrointestinal bleeding or anemia\*\*\*. Talk to your doctor or other health care professional if you have any questions and please note that the below information is not a substitute for the specific product's Drug Facts Label. Please always read and follow the label.

Compare in the chart below and see if DIPLOSOL®, TYLENOL® or Aleve® is the right pain reliever/anti-inflammatory medication for you.

- \* SESA is found in the plant Fissistigma cavalerie
- \*\* Gonzalez-Perez Antonio and Luis A. Garcia Rodriguez. Upper Gastrointestinal Complications among Users of Paracetamol. 2006; Clinical Pharmacology & Toxicology 98,297.

  \*\*\* McCrae JC, Morrison EE, MacIntyre IM, Dear JW and DJ Webb. Long-term adverse effects of paracetamol-a review. 2018. British Journal of Clinical Pharmacology. 84:2218-2230 Cohen, A.: A comparative blood salicylate study of two salicylate tablet formulations utilizing normal volunteers. 1978. Curr. Therap. Res. 23, 772-79

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  \*\*\*\*Esh CJ, Chrismas BCR, Mauger A and Lee Taylor: Pharmacological hypotheses: Is acetaminiphen selective in its cyclooxygenase inhibition? 2021;Pharmacol Res {ers[ect.9(4):1]

## **Forms** Acetaminophen Salicylic ester of Naproxen Sodium **Active Ingredient** salicylic acid Dosing 1-2 pills 3-4 x/day 2 pills 4x/day 1 pill every 2-3x/day **Anti-infammatory** NO **YES** YES Safe for long term use **YES** NO NO YES **YES** Analgeisc NO Not an **NSAID** YES YES Free from Cyclooxygenase binding NO YES **NO**\*\*\*\* (no effect on COX-1 or COX-2) **YES** YES YES **Relieves Fever YES YES** Relieves Minor Back Pain/Backache YES YES **Relieves Minor Headache** YES YES Relieves Minor Muscle Pain & **YES YES YES Muscle Aches** Lowers fasting blood sugar, NO YES NO HbA1c, fatty acids and uric acid **YES YES** NO Relieves pain from rheumatoid arthritis YES YES Relieves Minor Arthritis Pain/ Joint Pain **YES** Twice daily dosing **YES** NO NO Works Centrally & In the Joint YES NO NO to Relieve Your Pain YES **\$**\$\$ **Safe with Aspirin Heart Therapy** NO NO Increase risk of heart YES **\$**\$\$ NO attack or stroke YES NO\*\* NOT ASSOCIATED WITH ANEMIA NO $NO^2$ NO YES NO FDA BLACK BOXED Liver Warning

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Ask a doctor before use if you have liver disease. Severe liver damage may occur if you take more than 4,000 mg of acetaminophen in 24 hours, with other drugs containing acetaminophen, 3 or more alcoholic drinks every day while using this product.