

# **Tablet**

# DESCRIPTION

**TAMOL PLUS** is a combination of Paracetamol and Caffeine. Paracetamol has analgesic and antipyretic properties with weak anti-inflammatory activity. Caffeine is an alkaloid which is a theophylline-like xanthine derivative. By intermolecular association with Paracetamol, Caffeine increases the solubility and transmembrane permeation of Paracetamol. In addition, Caffeine increases the pain threshold level. Caffeine has also an intrinsic power to raise vessel tone in the brain, which provides another benefit to treat migraine and headache.

## COMPOSITION

TAMOL PLUS: Each tablet contains Paracetamol BP 500 mg and Caffeine BP 65 mg.

#### INDICATION

**TAMOL PLUS** is indicated for the relief of headache, migraine, backache, rheumatic and muscle pain, neuralgia, toothache and menstrual pain. It also relieves pains of colds and flu, sore throats and helps reduce elevated body temperature.

#### DOSAGE AND ADMINISTRATION

Adults and children over 12 years: 1-2 tablets every 4 hours as required. Do not take more than 8 tablets in 24 hours.

# CONTRAINDICATION

# PRECAUTION

Avoid drinking too much coffee or tea when taking this preparation.

#### SIDE EFFECT

In recommended doses, it is usually free from side effects. However, allergic reactions such as skin rash have been reported rarely.

### **DRUG INTERACTION**

There is no significant interaction reported with this medicine. Barbiturates and antidepressants may increase the metabolism of it.

# Store in cool dry place and away from light. Keep out of the reach of children.

**STORAGE** 

#### HOW SUPPLIED

TAMOL PLUS : Box containing 10x10 tablets in blister strips.



Manufactured by Apex Pharma Ltd. Shafipur, Gazipur