**Composition**
Paragesic tablet: Each tablet contains Paracetamol BP 500 mg.

**Pharmacology**
Paragesic is the formulation of Paracetamol which is one of the safest and most widely used analgesic and antipyretic. Paragesic produces analgesic action by elevation of pain threshold and antipyresis through action on the hypothalamic heat regulating center. Paragesic exerts significantly milder side effects and most unlikely to produce many of the side effects associated with Aspirin and NSAIDs.

Paracetamol is rapidly and completely absorbed from the GIT following oral administration. The drug is extensively metabolized in liver and it has plasma half life of 1.5 to 3.0 hours. Paracetamol is not bound to plasma proteins to any extent.

**Indication**
- Fever
- Headache, toothache, earache, bodyache, myalgia, dysmenorrhoea, neuralgia and sprains
- Rheumatic and Osteoarthritic pain

**Dosage and Administration**
*Adults and Children over 12 years:*
Take 1-2 tablets up to four times a day as required. Do not take more than 8 tablets per day (24 hours)

*Children 6-12 years of age:*
Take ½-1 tablet up to four times a day as required. Do not take more than 4 tablets per day (24 hours)

**Use in Pregnancy & Lactation**
Paracetamol is safe in all stages of pregnancy and lactation.

**Side effect**
Side effects are significantly mild, though hematological reactions have been reported. Pancreatitis, skin rashes, and other allergic reactions occur occasionally.

**Contraindication**
Known sensitivity to Paracetamol.

**Overdose**
*Moderate overdose: 4-10 gm/day*
*Excessive overdose: More than 10 gm/day*

Liver damage may become apparent 12-48 hours after ingestion. In severe poisoning hepatic failure may progress to encephalopathy, coma and death.

**Storage**
Keep out of the reach of children. Keep below 30º C, protect from light.

**How Supplied**
Paragesic tablet: Box containing 10 x 10’s tablet in blister pack.

Manufactured for
**SMC ENTERPRISE LTD,** Zamirdia, Bhaluka, Mymensingh
by **Julphar Bangladesh Ltd.**, Faridpur, Sreepur, Gazipur