

PRODUCT DATA SHEET

PRODUCT: EASTTO "LIGHT LIQUID PARAFFIN IP"

INTRODUCTION: It is highly purified mixture of liquid saturated hydrocarbons obtained from petroleum and is highly paraffinic in nature. This oil is transparent, & free from fluorescence in daylight. It is colourless, tasteless, and odourless when cold. This highly refined hydro-treated oil has excellent thermal & chemical stability, having high flash point & is soluble in Chloroform & solvent Ether.

APPLICATION: It is used in the manufacture of Bulk drugs, Skin creams, Lotions, Hair oils, Baby oil, Skin ointment, Cosmetics, Facial cream, Protective coating for fruits and vegetables, Mosquito repellent cream, Medical formulation, Pharmaceutical products, Aerosols, Perfumery compound, It is also used in Anti-static Coning oils, Knitting oils & other Textile Auxiliaries, Paints, Agrochemicals, Food Grade Specialty Lubricants, Fragrances, Specialty Chemicals, Incenses, Personal Care Products, Leather Chemicals, Fat Liquors and Petrochemical Solvents etc.



TYPICAL PROPERTIES:

CHARACTERISTICS	LIGHT LIQUID PARAFFIN IP
Specific Gravity @ 25°C	Between 0.84
Dynamic Viscosity @ 20°C	Between 25 to 80 MPas
Solubility	Passes
Sulphur Compounds	Passes
Solid Paraffin	Passes
Flash Point °C, min	150°C
Acidity / Alkalinity	Passes
Light Absorption @ 240-280 nm	Less than 0.1
Readily Carbonisable Substances	Passes

PACKING: 210 Litres M.S. Barrels / Tanker Loads.

Date of issue: 10.11.2014

Date of revision: 06.03.2017

PDS NO. 08.50.01

These Characteristics are typical of current production while future production will confirm to **EASTERN PETROLEUM PVT. LTD.** Specification variation in these characteristics may occur.

