

# PALAYESH PARAFFIN KHAVARAN

## PRODUCT DATA SHEET

| PRODUCT GROUP | PARAFFIN WAX | PRODUCT NAME        |
|---------------|--------------|---------------------|
| PARAFFIN WAX  | GRADE S-R    | PW-2.5% OIL CONTENT |

### PRODUCT

Palayesh Paraffin Khavaran, markets a wide variety of SEMI REFINED PARAFFIN WAXES (non-hydrogenated), which are subjected to a specific filtration process to reduce oil content to amounts that are less than 2.5% by weight, and which are mainly used for the manufacture of candles, paper, cardboard and etc.

### APPLICATION

Raw material for producing Vaseline, Candles, Chewing gum, paper, cardboard and etc.

### PERFORMANCE BENEFITS

Odorless and tasteless.

Protection against moisture and corrosion.

### PACKING

Khavaran Paraffin offers a full range of paraffin waxes in a variety of packaging formats. These include: bulk liquid (via tank truck or railcar), slabs (5 kg) in carton boxes/pp bags, free-flowing granules (packaged in bags). Bulk Packaging in Jumbo bags 600-1000 kg is also available.

| CHARACTRESTICS               | UNIT  | TYPICAL | TEST METHOD  |
|------------------------------|-------|---------|--------------|
| KINEMATIC VISCOSITY @ 100 °C | cST   | 6.3     | ASTM: D-445  |
| FLASH POINT                  | °C    | >240    | ASTM: D-92   |
| SPECIFIC GRAVITY @ 25°C      | -     | 0.82    | ASTM: D-190  |
| OIL CONTENT                  | WT%   | 2.5%    | ASTM: D-721  |
| MELTING POINT                | °C    | 58      | ASTM: D-937  |
| COLOR                        | -     | 0       | ASTM: D-1500 |
| PENETRATION @ 25°C           | 0.1mm | 12      | ASTM: D-1321 |

WEST 3RD FLOOR, NO 251, SHAHID BEHESHTI AVE, ABBASABAD AVE , TEHRAN, IRAN

TEL: +982188500600

EMAIL: [INFO@KHAVARANPARAFFIN.COM](mailto:INFO@KHAVARANPARAFFIN.COM)

M: +989101450130