



Solid paraffin P-2 – highly refined paraffin, used for coating and impregnating flexible packaging of food products, which retains elasticity at low temperatures, as well as alloy components for coating wooden, concrete, metal containers intended for food storage; in the production of various wax formulations, medical devices and cosmetics.

Typical physical and chemical properties

| Parameter | Method | Values |
|--|----------------------|------------------------|
| Melting temperature, °C | GOST 4255-73 | 54,2 |
| Color | Visually | White crystalline mass |
| Oil content, % | GOST 9090-2000 | 0,71 |
| Color, conventional marks | GOST 25337-82 | 2 |
| Odor | p. 3.3 GOST 23683-89 | Absence |
| Water content, % | GOST 2477 | Absence |
| Benz-a-pyrene content | p. 3.4 GOST 23683-89 | Absence |
| The content of water soluble acids and alkalis | GOST 6307-75 | Absence |
| Mechanical impurities content, % | GOST 6370-83 | Absence |
| Mass fraction of sulfur, % | GOST 1437-75 | Absence |
| Phenol content | GOST 1057-2014 | Absence |
| Furfural Content | GOST 1520-2014 | Absence |