

### **Product Description:**

Vaseline oil refining high, colorless, odorless and tasteless, which meets the purity standards specified by the pharmacopoeia of various countries (NBP FU XI ed. 2002, entered into force 1 January 2004) and the FDA (Food & Drugs Administration) 21 CFR: 172.878 (for use in food), 178.3570 (with incidental food contact), 178.3620 (component no food articles intended for use in contact with food).

- For food packaging as plasticizers and release agents in the manufacture of food containers.
- As a lubricant for compressors in polyethylene processing.
- As anti-foaming agents in the 'food industry, release agents in the preparation of freeze-dried, in the oiling of paper and board for fruits and vegetables.
- How excipients and / or dispersants in 'Pharmaceutical industry in ointments, creams, emollients.
   They are also employed in the form of emulsion, as bases for internal use medicaments.
- As solvents / dispersants in 'cosmetics industry in creams, lotions, lip liners and in all those
  applications in which a product that can be easily emulsified and does not give rise to phenomena
  of rancidity is required.
- How wetting and impregnating of enology cork stoppers

### **Features and Benefits:**

- Meets the most stringent purity requirements for food use, pharmaceuticals and cosmetics.
- Colourless, odorless and highly resistant to oxidation.
- Total chemical inertness and materials compatibility.

# Typical properties:

### **ITALUB WMR 20**

Viscosity ASTM D-445		
cSt @ 40°C	15	
Saybolt colour, ASTM D-156	@0#	
Appearance	Clear	
Pour Point, °C, ASTM D-97	B5\$1	
Flash Point, °C, ASTM D-92 (COC)	\$/1	
Flash Point, °C, ASTM D-93 (PMC)	\$.&	
Density @ 15°C, Kg/l, ASTM D-1298	≥0,850	

## **Health and Safety:**

The data related to health, safety and environmental protection are provided in the material safety data sheets.

The above figures are those relating to normal manufacturing tolerances and do not constitute a specification. WMR 20 Date Created: 18/01/2013 Last Edit: 17/05/2019

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