

# **PETROLATUM SNOW WHITE**



### **Description**

PETROLATUM SNOW WHITE from FUCHS is an ash free mixture of mineral oils and a special petroleum wax with a smooth grease like texture.

# **Certifications and Specifications**

- meet U.S. Food and Drug Administration (FDA) and U.S. Pharmacopeia (USP) requirements
  - o For applications that involve direct or indirect contact with food, 21 CFR 172.880, 21 CFR 178.3700
  - o For use in medicinal or cosmetic formulation
  - o For use in animal feed, 21 CFR 573.720
  - o For use as a surface lubricant in the manufacture of metallic articles, 21 CFR 178.3910
- is registered by NSF as H1 (where incidental food contact may occur) and 3H (release agents where direct contact with food may occur)
- are Kosher certified

#### **Performance Features**

- Grease like consistency
- High degree of purity

# **Applications**

PETROLATUM SNOW WHITE finds wide use in pharmaceuticals and cosmetic products such as:

- Salves
- Suppositories
- Sun tan products



- Hair care products
- Other applications where the consistency contributed by petrolatum is required

# Handling and storage

PETROLATUM SNOW WHITE should be stored separately from other lubricants, chemical substances and foodstuffs and out of direct sunlight or other heat sources. We recommend that the product be used within 3 years from the date of manufacture.

# **Typical characteristics**

Property	Value	Unit
Consistency at 25°C (77°F)	190	
Kinematic Viscosity at 100°C	13.5	cSt
Saybolt Viscosity at 210°F	72	SUS
Flash Point	232 (450)	°C (°F)
Melting Point	56 (133)	°C (°F)
Congealing Point	52 (125)	°C (°F)
Color, Lovibond 2" cell	0.5Y max	IP 17

As far as we know these information reflect the current state of knowledge and our research. They cannot, however, be taken as an assurance about the properties nor as a guarantee of the suitability of the product for the individual case in point. Before using our products the purchaser must, therefore, check the suitability and be satisfied that the output will be satisfactory. Our products are continually being up-dated. We reserve the right, therefore, to alter the information of this product information at any time and without prior announcement. We are specialized in developing products for extreme tribological problems in cooperation with end users. FUCHS LUBRITECH provides service and individual advice. Please contact us! E-Mail: cassida.lubricants@fuchsus.com