

Fatty Alcohol Specifications Product Data Sheet

Vegarol 1898

CAS No. 112-92-5

Generic Name: Stearic Alcohol

Chemical Name: Pure Stearyl Alcohol, 1-octadecanol, octadecan -1-ol

Description: White Pastilles, practically no odor

Analyzed Parameters:

<u>Tests</u>	Specification
Appearance at 25 Deg.C	White Pastilles
Color Alpha (Maximum)	10
Acid Value (Maximum)	0.1
Sap Value (Maximum)	0.3
Iodine Value (Maximum)	0.3
Hydroxyl Value	200-210
Hydrocarbon Percent (Maximum)	0.5
Moisture Percentage (Maximum)	0.1
Carbon Chain Distribution, %	

C-14	< 0.5
C-16	< 1.0
C-18	< 98
C-20 & Higher	< 1.0

<u>Note:</u> Results on individual shipments will vary within the specifications. Specifications are subject to change. Please contact us to confirm current information.

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Additional Properties:

Average Mo. Wt. 267-280Solidification Range, DEG. C 56-59Temp. DEG. C 60Value 0.805 to 0.815Flash Point DEG. C Approx. 195Boiling Range, DEG. C 330-360Packing

Bulk / Jumbo Bags / 25kgs. net paper bags with polyliner

Product Applications: Vegarol 1898

Handling Precautions: Follow good hygiene and safety procedures. Avoid any direct contact with the product. Wash hands with soap and water after handling the product. Keep away from heat, strong acids and oxidizing agents.

FIRST AID: Rinse eye or skin thoroughly with water sufficient to insure complete removal of the chemical.

Please consult Material Safety Data Sheet (MSDS) for more detailed information on properties, potential hazards, safe handling and First Aid treatment for this product.

Shipping Classification: Fatty alcohol, Non-hazardous material.

Regulatory Status: This product is not classified as dangerous according to the EEC directive.

For order assistance please call our Customer Service Department at (800) 323-5385

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