



## VVF (INDIA) LIMITED

### MANUFACTURER OF VEGETABLE BASED OLEOCHEMICALS

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## Vegarol – 1218(Lauryl Myristyl Alcohol with Stearyl alcohol)

<b>Trade Name</b>	<b>Vegarol 1218</b>	
<b>CAS number</b>	<b>Dodecan-1-ol</b> <b>Tetradecanol</b> <b>Hexadecan-1-ol</b> <b>Octadecan-1-ol</b>	<b>112-53-8</b> <b>112-72-1</b> <b>36653-82-4</b> <b>112-92-5</b>
<b>REACH Number(under multiple registration)</b>	<b>Dodecan-1-ol</b> <b>Tetradecanol</b> <b>Hexadecan-1-ol</b> <b>Octadecan-1-ol</b>	<b>01-2119485976-15-0011</b> <b>01-2119485910-33-0011</b> <b>01-2119485905-24-0013</b> <b>01-2119485907-20-0012</b>
<b>EINECS number</b>	<b>Dodecan-1-ol</b> <b>Tetradecanol</b> <b>Hexadecan-1-ol</b> <b>Octadecan-1-ol</b>	<b>203-982-0</b> <b>204-000-3</b> <b>253-149-0</b> <b>204-017-6</b>

### SPECIFICATIONS

Sr. No.	Parameters	Limits
1	Appearance at 25°C	Colourless clear liquid
2	APHA Colour, 100mm cell	10 max
3	Acid Value, mgs of KOH / gm	0.1 max
4	Sap Value, mgs of KOH / gm	0.5 max
5	Iodine Value, (Wij's), gms of I <sub>2</sub> / 100 gm	0.3 max
6	Hydroxyl Value, mgs of KOH / gm	260.0 - 280.0
7	Moisture , % by weight	0.1 max
8	Solidification range in °C	18.0 - 28.0
9	<b>Fatty Alcohol Composition, % by GLC</b>	
	C 8 + C10 Alcohol	2.0 max
	C12 Alcohol	45.0 - 60.0
	C14 Alcohol	18.0 - 27.0
	C 16 Alcohol	08.0 - 13.0
	C18 Alcohol	10.0 - 14.0
	C20 Alcohol	2.0 max
	Hydrocarbons by GLC	1.0 max

**PACKING**

Available in bulk packing in 170.0 kg M.S.(lacquer coated )/HMHDPE drums, road tankers or ISO containers.

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**Disclaimer:**

The specifications given above are indicative only. Customers are requested to confirm their specific requirements The information given above cannot be claimed as complete, so that any liabilities - also with a view to claims of third parties - are excluded.