



ETHOCARE® 165V

INCI: GLYCERYL STEARATE (AND) PEG-100 STEARATE

PERFORMANE BENEFITS

ETHOCARE® 165V is self-emulsifying glyceryl stearate. It is a mixture of glyceryl monostearate and the polyethylene glycol ether of stearyl alcohol with an average of 100 repeating units of ethylene glycol. ETHOCARE® 165V is a versatile nonionic O/W emulsifier for creams and lotions and has an HLB of about 10-12. Since it is a completely saturated solid material, it is very stable. ETHOCARE® 165V is useful in a wide range of personal care products and cosmetics and is compatible with extremes of pH from about 5-9 and high levels of electrolytes.



APPLICATIONS

Usage will vary depending upon system. Typical range is 2% to 20%.

Antiperspirants & deodorants • Creams and lotion • Bath & shower products • Body care
Shaving products • Conditioners



PROPERTIES

- Appearance @ 25C.....solid
- Color (Gardner).....3 max
- Saponification Value.....87-99mg KOH/g
- Acid Value.....2.0 max mg KOH/g
- Moisture.....2.0% max

TECHNICAL CONTACT

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The information contained herein is believed to be correct; however, it should not be construed as a guarantee or as a statement of suitability for use in any application. This information should not be considered as a recommendation to violate any patent.



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