

Technical Data Sheet

VORASURF™ 5901 Additive

Medium efficiency silicone surfactant for flexible slabstock foam and particularly useful in CO₂-blown technologies

Features & Benefits

- Medium efficiency
- Wide processing latitude
- Particularly effective in all major liquid CO2-blown technologies
- Flame retardant compatible

Typical Properties

Specification Writers: These values are not intended for use in preparing specifications.

Property	Unit	Result
Viscosity at 25°C	mPa.s	1100
Calculated OH #	mg KOH/g	165
Specific Gravity at 25°C		1.04
Water Solubility ¹		Soluble

^{1.} Based on 0.5 wt% solution measurements

Handling Precautions

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. THE SAFETY DATA SHEET IS AVAILABLE ON THE DOW WEBSITE AT WWW.CONSUMER.DOW.COM, OR FROM YOUR DOW SALES APPLICATION ENGINEER, OR DISTRIBUTOR, OR BY CALLING DOW CUSTOMER SERVICE.

Usable Life And Storage

Please consult product label for usable life and storage information.

Packaging Information

VORASURF™ 5901 Additive is available in 0.5 kg, drum, and bulk sizes.

Limitations

This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

Health And Environmental Information

To support customers in their product safety needs, Dow has an extensive Product Stewardship organization and a team of product safety and regulatory compliance specialists available in each area.

For further information, please see our website, www.consumer.dow.com or consult your local Dow representative.

http://www.consumer.dow.com

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