



Technical Data Sheet

VORASURF™ DC 5585 Additive

FEATURES & BENEFITS

- Fine, closed cell structure
- Excellent thermal properties
- Good foam flow
- Good emulsification

Silicone surfactant for production of polyisocyanurate rigid foams.

APPLICATIONS

- PIR boardstock

TYPICAL PROPERTIES

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

Property	Unit	Result
Viscosity at 25°C	mPa·s	300
Calculated OH #	mg KOH/g	552
Specific Gravity at 25°C		1.08
Water Solubility ¹		Soluble

¹Based 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
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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™ DC 5585 Additive is available in 0.5 kg, pail, 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.

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