



## Technical Data Sheet

### VORANOL™ VORACTIV™ VV 6018 Polyol

#### Description

VORANOL™ VORACTIV™ VV 6018 Polyol is a triol polyether polyol, capped, 6000 MW, specially developed for the production of flexible HR moulded polyurethane foam with TDI, TDI/ PMDI or MDI. It can be used in the production of semi-rigid integral skin foams as well as in the production of cold cure moulded foams and high resilience moulded

#### Benefits

VORANOL™ VORACTIV™ VV 6018 Polyol is suitable for tertiary amine reduction in formulations, VOC emission reduction.

#### Typical Component Properties

	Units	Values	Test Method
Hydroxyl Number	mg KOH/g	53.0 – 57.0	ASTM D4274
Water	Wt%	0.100	ASTM D4672
Viscosity, @ 25degC	Cst	445 - 520	ASTM D445
Specific Gravity (25°C)		1.02	ASTM D4669

These are typical values and should not be construed as specifications.

#### Handling and Storage

	Units	Limits
Storage temperature	°C	15 - 25
Storage stability / Shelf life <sup>(1)</sup>	months	6

- Notes: Protect from atmospheric moisture. Store in a dry place. Avoid prolonged exposure to heat and air. Store in the following material(s)

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## Safety Considerations

Material Safety Data (MSD) sheets are available from The Dow Chemical Company. MSD sheets are provided to help customers satisfy their own handling, safety and disposal needs and those that may be required by locally applicable health and safety regulations. MSD sheets are updated regularly, therefore, please request and review the most current MSD sheet before handling or using any product. These are available from the nearest Dow sales office.

## Customer Notice

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### Contact information:

For more information about this product please call The Dow Chemical Company.

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<http://www.dow.com/pusystems/index.htm>

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