

## THE DOW CHEMICAL COMPANY SALES SPECIFICATION

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Effective Date: 2019-06-17 Supersedes Date:

Name: DOWCAL<sup>™</sup> 200E Heat Transfer Fluid

Specification Number: 000000499729

| Final Testing Requirements         |               |      |               |      |
|------------------------------------|---------------|------|---------------|------|
| Test and Test Condition            | Limit         | Unit | Method        | Note |
| Freezing Point, 50% vol. solution  | -31 Max       | °C   | ASTM<br>D1177 |      |
| pH, 50% vol. solution demi-water   | 7.7 — 8.5     |      | ASTM E70      |      |
| Reserve Alkalinity, As concentrate | 9.0 Min       | ml   | ASTM<br>D1121 |      |
| Sp. Grav. @ 25/25C, As concentrate | 1.042 — 1.045 |      | ASTM<br>D4052 |      |
| Water, As concentrate              | 4.0 Max       | WT%  | ASTM E203     |      |
| External Notes                     |               |      |               |      |

1 Any external notes will be listed as supplemental text on the COA profile.

READ PRECAUTIONARY INFORMATION AND MATERIAL SAFETY SHEETS. THIS PRODUCT IS SHIPPED IN COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS REGARDING CLASSIFICATION, PACKAGING, SHIPPING AND LABELING.