



**THE DOW CHEMICAL COMPANY
SALES SPECIFICATION**

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Effective Date: 2019-11-04

Supersedes Date: 2019-04-29

Name: DOWSIL™ 888 Silicone Joint Sealant

Specification Number: 000000851179

| Shelf Life | | | | |
|------------------------|-------------------------------|------------------------------|-------------------|--------------------------------------|
| Container Type | Conditions of Handling | Conditions of Storage | Shelf Life | Deterioration Characteristics |
| All Approved Packaging | | Store BELOW 32C/90F | 360 Days | |

| Final Testing Requirements | | | | |
|------------------------------------|---------------|-------------|---------------|-------------|
| Test and Test Condition | Limit | Unit | Method | Note |
| Appearance, gray | Pass | | CTM0176 | |
| Tack free time | 20 — 75 | min | CTM0095 | |
| Extrusion rate | 90 — 250 | g/min | CTM0364 | |
| Flow | 0.20 Max | inch | CTM0062 | |
| Specific Gravity, RT/50% RH | 1.450 — 1.515 | | CTM0097 | |
| Durometer, 7d/RT | 15 — 25 | ShoreA | CTM0099 | |
| Modulus 150%, 7d/RT | 45 Max | psi | CTM0137A | |
| Elongation, >1200%, 7d/RT | Pass | | CTM0137A | |
| TA - Elongation - conc/conc, 7d/RT | 500 Min | % | CTM0950A | |

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

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