



SALES SPECIFICATION

Sodium Metasilicate - Pentahydrate Uniflo[®] 26

| <u>Property</u> | <u>Minimum</u> | <u>Maximum</u> |
|--|----------------|----------------|
| Sodium Monoxide (wt % Na ₂ O) | 28.62 | 29.62 |
| Silica (wt % SiO ₂) | 28.24 | 29.24 |
| Mole Ratio (Na ₂ O/SiO ₂) | 0.961 | 0.985 |
| Loose Bulk Density (lb/ft ³) | 54 | 60 |
| Meta Turbidity – Distilled Water (NTU) | | 5 |

Typical Particle Size Distribution (not a specification)

| <u>U.S. Screen Size</u> | <u>Typical Value</u> |
|-------------------------|----------------------|
| On 18 | 1% max. |
| Thru 18 On 40 | 80% min. |
| Thru 40, On 60 | 15% max. |
| Thru 60 | 3% max. |

SS-Sales-SMS-PEN 2018-09