## Typical Product Specifications & Properties

# Candellila Wax MIL-W-181A Mil Spec

CAS Number: : 8006-44-8

| Specifications | Limits |
|---|---|
| Melting Point | 67-68 c |
| Density | 0.983 |
| Volatile Matter | 1.5 % (max) |
| Solidification point | 63.0 - 70.0 C |
| Acid Number | 22 |
| Saponification Value | 45.0 - 65.0 |
| Mineral Acid | None |
| Refractive Index | 1.4555 |
| Solubility | acetone, benzene, carbon disulfide, chloroform, hot petrol. ether, gasoline, oils, toluene, turpenti |
| Ash | 0.5 % (max) |
| Insolubility in carbon tetrachloride | 1 % (max) |
| Saponification number | 50-65 |



Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.

| Specifications | Limits |
|---|---|
| Practically Insoluble | in water |
| Sparingly Soluble | in alcohol |



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