

## Product Specification Sheet SPECIAL INDUSTRIAL SOLVENT C-4, 200 PROOF (SIC-4, SOLVENT KK008)

(Ethanol denatured with Methanol & MIBK) *Grain Derived Ethanol* Expiration Date: Three Years from Date of Manufacture Main Catalog #: 125SIC4200 Alternative Catalog #: 126KK8200

| Test                              | Specifications              | <b>Typical Result</b> |
|-----------------------------------|-----------------------------|-----------------------|
| Ethanol                           | $89.85\% \pm 0.45\% ~(v/v)$ | Pass                  |
| Methanol                          | $9.21\% \pm 0.46\%$ (v/v)   | Pass                  |
| MIBK                              | $0.94\%\pm 0.05\%~(v/v)$    | Pass                  |
| Appearance                        | Clear                       | Pass                  |
| Odor                              | Characteristic              | Pass                  |
| Specific Gravity @ 15.56°C (60°F) | 0.7935 - 0.7955             | 0.7939                |
| Acidity (wt.%)                    | < 0.0025%                   | 0.001%                |
| Color, Pt-Co                      | <10                         | Pass                  |

Form: SIC-4, 200, Rev 1.2, 01/21, MAL

## TTB Authorized Uses:

Special industrial solvents are intended for use as ingredients or solvents in manufacturing processes and shall not be distributed through retail channels for sale as consumer commodities for personal or household use. When a special industrial solvent is used in the manufacture of an article for sale, sufficient ingredients shall be added to definitely change the composition and character of the special industrial solvent. A special industrial solvent shall not be reprocessed into another solvent intended for sale if the other solvent would contain more than 50% alcohol by volume.

This product is for further commercial manufacturing, laboratory or research use, and may be used as an excipient or a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.