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|  synerzine TM | Title: | W0622 Product Specification | | |
| | Document #: | 02-1006 | Rev #: | 000 |
| | Status: | ACTIVE | Date Issued: | 06/21/2013 |

Product Identifiers

| | | | |
|------------------|----------------------------|--------|------------|
| Product Name: | ETHYL (P-TOLYLOXY) ACETATE | | |
| Synerzine Item # | W0622 | CAS # | 67028-40-4 |
| | | FEMA # | 3157 |

Material Properties

| | | | |
|-------------------|----------|----------------------|-----------|
| Molecular Formula | C11H14O3 | Flash Point (°F, CC) | >230 |
| Molecular Weight | 194.23 | Boiling Point | 120°C/1mm |
| Shelf Life (days) | 730 | Physical State | Liquid |

| | |
|-----------------------|--|
| Solubility | Insoluble in water; soluble in alcohols. |
| Storage and Stability | Store in fully closed container in cool (~20°C) dry place. |
| Handling Precautions | Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame. |

Specified Critical Limits

| Critical Property | Test Method | UOM | Lower Limit | Upper Limit |
|-------------------|-------------------------|--------------------------|-------------|-------------|
| Color | Visual Analysis | None | Colorless | Colorless |
| Odor | Organoleptic Analysis | None | Anise | |
| Chemical Purity | Gas Chromatography | % | 98.0% | 100.0% |
| Density | Density Analysis | g/cm ³ @ 20°C | 1.075 | 1.083 |
| Refractive Index | Refractometric Analysis | nD20 | 1.500 | 1.506 |

Notes

AKA Ethyl p-cresoxyacetate, as item# W0622A.

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

Date Printed: 6/26/2021