



Essential Oil Exchange

Product: **10316**
Revision: **New**

Certificate of Analysis

Page: 1 of 2

Product Name	Latin Binomial	Country of Origin	SKU	Shelf Life
Citronella Oil	Cymbopogon winterianus jowitt	India	10316	2 Years
Quality	Extraction Method	Flash Point	Parts Used	
100% Pure & Natural	Steam Distilled	175.5 F	Grass	

Analysis Value	Specification
COLOR : Pale yellow	Pale yellow
ODOR DESCRIPTON : Characteristic of citronella	Characteristic of citronella
Geraniol : -55.1%	Conforms to standard

Information	Identification
FEMA No.	2308
CAS No.	8000-29-1
Health	Slightly Hazardous
Flammability	Will ignite if moderately heated
Reactivity	Stable and not reactive with water

Information	Fire, Explosion and Reactivity
Flash Point	175.5 F
Extinguishing Media	CO2 – Yes / FOAM – Yes / DRY – Yes
Stability	Stable
Fire Fighting	Cool containers exposed to fire with water
Hazardous Combustible Decomposition Products	Forms carbon monoxide and/or dioxide upon burning

Information	Physical Data
Color and Odor	Pale yellow to olive brown liquid with a fresh, grass-like aroma typical of citronella
Vapor Pressure	1 mmgh at 20 C
Water Solubility	Insoluble



Essential Oil Exchange

Product: **10316**
Revision: **New**

Certificate of Analysis

Page: 2 of 2

Information	Protection Data
Respiratory	Avoid casual breathing
Ventilation	Local explosion proof exhaust recommended
Skin	Wear impermeable gloves
Eye	Goggles giving complete protection to eyes / eyewash bottle with clean water
Other	Do not eat, drink or smoke while handling

Information	Emergency First Aid
Inhalation	Seek fresh air
Eye Contact	Wash eyes immediately and abundantly with clean running water at low pressure
Skin Contact	Wash skin with soap and water
Ingestion	Rinse mouth / Consult doctor

Information	Handling and Disposal
Handling and Shipping	Store in tightly sealed container in a cool, dry place. Avoid exposure to temperatures exceeding 35 C
Waste Disposal	Follow any federal, state or local laws / Do not dispose of in sewer

Disclaimer: The test results listed are accurate to the best of our knowledge based upon reputable labs and their testing methods. These results should not be used as a final determination for use in a finished product. According to GMP regulations, the specifications, test methods, and test results may be independently qualified by the purchasing party. The appropriate use of this product is the sole responsibility of the user and/or the purchasing party.

