

**PHOENIX**

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CITRONELLA OIL JAVA**CIT0016****CAS#: 8000-29-1****FEMA#: 2308****PRODUCT IDENTIFICATION**

PRODUCT NAME CITRONELLA OIL JAVA
MOLECULAR FORM
MOLECULAR WT
MELTING POINT (C)
BOILING POINT (C)
FLASH POINT (F) 167 deg F
SHELF LIFE (DAYS) 730

PHYSICAL SPECIFICATIONS	RANGE	METHOD
APPEARANCE	PALE YELLOW TO PALE YELLOWISH BROWN CLEAR LIQUID	VISUAL
ODOR	PRONOUNCED ROSE, LEMON LIKE ODOR	ORGANOLEPTIC
SPECIFIC GRAVITY (25C)	0.8770 to 0.8900	FCC METHOD
REFRACTIVE INDEX (20C)	1.4670 to 1.4730	FCC METHOD
OPTICAL ROTATION	-5.0 to 1.0	FCC METHOD
SOLUBILITY	INSOLUBLE IN WATER	FCC METHOD

ANALYTICAL SPECIFICATIONS	RANGE	METHOD
GC ANALYSIS	PROFILE TO MATCH STANDARD	OIL_30.M

OTHER SPECIFICATIONS	RANGE	METHOD
D-LIMONENE		OIL_30.M
CITRONELLAL		OIL_30.M
CITRONELLOL		OIL_30.M
GERANIOL		OIL_30.M
GERANIAL		OIL_30.M
EUGENOL(POLAR)		OIL_30.M
CITRONELLYL		OIL_30.M
ACETATE(POLAR)		
GERANYL ACETATE		OIL_30.M
BETA ELEMENE		OIL_30.M
ELEMOL		OIL_30.M

STABILITY

STABLE UNDER NORMAL CONDITIONS

STORAGE

STORE IN COOL DRY PLACE AWAY FROM HEAT AND SUNLIGHT.
SHELF LIFE CONSIDERATIONS APPLY ONLY FOR ORIGINAL UNOPENED CONTAINERS