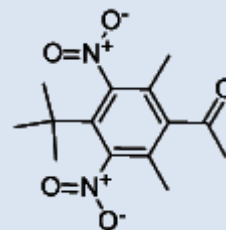


PRODUCT SPECIFICATION

MUSK KETONE

Code	01017
CAS	81-14-1
EINECS	201-328-9
FEMA No	-
Structural Formula	C ₁₄ H ₁₈ N ₂ O ₅
Molecular Weight	294.3
Tariff Number	2914790090



SENSORY DATA

Appearance	Pale yellow crystal.
Odor	Resembles natural musky odor.

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	-
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	-
Acid Value (KOH mg/g)	-
Melting Point(°C)	134.0-136.5
Water (%)	-
Optical Rotation(20°C)	-
Purity (%)	≥99.0
Musk Xylol (%)	≤0.6
Solubility	-

OTHER DATA

Flash Point	212.00 °F
Shelf Life	12 months
Storage Condition	Store in a cool, dry, well-ventilated area away from incompatible substances. A refrigerated room would be preferable.
Issue Date	8/1/2018

This specification applies to the recommended conditions for the duration of the shelf life.
 The above specification is subject to change upon further notice. Specification revisions may be required by various factors including changing regulations and individual product characteristics.