

Product Name

3-Methylpent-3-En-2-One (30000040)

Synonyms

Methyl Pentenone (MPO)

CAS No.

565-62-8

EINECS No.

209-283-7

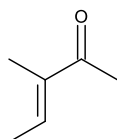
Chemical Formula

C₆H₁₀O

Chemical Name

(Z)-3-Methylpent-3-en-2-one

Structural Formula



Specifications

Appearance

Clear colourless to Pale yellowish liquid

Density At 20°C

0.870 - 0.890 g/ml

Refractive Index At 20°C

1.440 - 1.455

Purity by GC Analysis	
Trans isomer of Methyl Pentenone	≥ 96.00%
Cis isomer of Methyl Pentenone	≤ 2.50%

Moisture

≤ 0.1%

Additional Information

Shelf Life

24.0 Months (from the date of manufacturing)

Flash Point

34°C

Packing

ISO Container/HDPE Drums

Storage Conditions

Store in a cool well-ventilated location. Keep container tightly sealed. Keep away from sources of ignition

HSN Code

29141990

Doc No TDS/QAR/FG/020	Issue No:01	Revision No:00
Level: III	Issue Date:10/04/2019	Revision Date