

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

ETHYL	ACETOACETATE FOR SYNTHESIS	
PRODUCT CODE	R09307	
SYNONYMS C.I. NO. CASR NO.	Diacetic ester, Acetoacetic ester N/A 141-97-9	
ATOMIC OR MOLECULARFORMULA ATOMIC OR MOLECULARWEIGHT PROPERTIES	C ₆ H ₁₀ O ₃ H ₃ C 130.14 Combustible	
PARAMETER	LIMIT	
Description Solubility	Clear &colourless liquid. Miscible with alcohol.	
Minimum assay (By GC)	97.0%	
Wt.per ml at 20°C	1.025 - 1.030 g	
Refractive Index (n) <u>20</u> D	1.4185 - 1.4195	
MAXIMUM LIMIT OF IMPURITY		
Non volatile matter	0.01%	
Liquid. May be harmful if swallowed. May be fata Causes serious eye damage. PRECAUTIONARY STATEMENTS: Prevention: Keep away from heat/sparks/opdust/fume/gas/mist/vapours/spray. Wash thorowarea. Wear protective gloves/protective clothing, Response: IF SWALLOWED: Immediately call a Poffresh air and keep at rest in a positioncomfortab several minutes. Remove contact lenses, if present and experiences.	ritation. May cause drowsiness or dizziness. Combustible al if swallowed and enters airways. Causes skin irritation. pen flames/hot surfaces. – No smoking. Avoid breathing ughly after handling. Use only outdoors or in a well-ventilated	

Replace Date 1 April 2023

Hazard Pictogram(s) :

collection by specialist disposal company.



incinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for