

Rehsiff Scientific®

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

DIAETONE ALCOHOL PURIFIED			
PRODUCT CODE R08190			
SYNONYMS C.I. NO. CASR NO. ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT	4-Hydroxy-4-methylpentan-2-one N/A 123-42-2 C ₆ H ₁₂ O ₂ 116.16	HO CH ₃ O CH ₃	
PROPERTIES			
PARAMETER	LIMIT		
Description	A clear and almost colourless liquid, colour not more than 40 Hazen units in colour.		
Solubility Minimum assay(By GC) Wt.per ml at 20°C Refractive index (n)20	Miscible with water & alcohol forming clear & colourless solution. 99.0% 0.936 - 0.941 g 1.423 - 1.424		
D MAXIMUM LIMIT OF IMPURITY			
Non volatile matter	0.02%		
Note(s): Assay (if applicable) method mentioned.			
WARNING STATEMENTS: May cause respiratory irritation. Flammable liquid and vapour. May be harmful if swallowed. Causes mild skin irritation. Causes serious eyeirritation. PRECAUTIONARY STATEMENTS Prevention Use only non-sparking tools. Take precautionary measures against staticdischarge. Wash hands thoroughly after handling. Ground/bond container andreceiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment.Keep away from heat/sparks/open flame - No smoking. Keep container tightlyclosed. Wear protective gloves and eye/face protection.			
to do. Continue rinsing. If eye irritationpersist irritationoccurs, seek medical advice/attention clothing. Rinse with water/shower. In case of POISON CENTERor doctor/physician if you fee Disposal: Allow to evaporate in safe open ar	ater for several minutes. Removecontact lenses, if present and easis, get medical advice/attention. Wear eye/face protection. If skin n. If on skin or hair: remove/take offimmediately all contaminated fire, use alcohol-type foam for extinction. IF SWALLOWED: Call a l unwell. ea (applicable for small quantities). If the volumes are larger than ion is not available then transfer the waste chemical to waste olve	1	
•	pany. The chemical should be mixed with combustible solvent and		

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com





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Hazard pictogram(s) :		
	GHS05 GHS07	

replace Date 1 April 2023

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