Document Ref: CF.PROD.107 Issue Date: 22/02/2022 Issue Number: 003 Title: HopZero<sup>®</sup> Clarity Technical Specification





Product Name:	HopZero <sup>®</sup> Clarity	Product Number:	HZ-48003
Appearance:	Clear to hazy liquid	Odour:	Characteristic hoppy odour of named compound consistent with retained sample.
Uses:	As a flavouring for foods, beverages and low alcohol application. Not for direct consumption as an undiluted product.		
Analytical Characteristics:	GC Analysis:	Analysis of concentrate to comply with standard trace of known components to include myrcene, humulene, farnesene and caryophyllene.	
	Specific Gravity at 20°C:	1.040 – 1.050	
	Refractive Index at 20°C:	1.4160 – 1.4200	
Recommended Addition:	Should be dosed at 5-40g/hectolitre (trial advised). For best results add post fermentation and filtration, added direct into bright beer stream or conditioning tank.		
Packaging:	1lt and 5lt aluminium flask or 20lt lacquered steel drums.		
Storage:	Keep containers closed when not in use. Keep away from sources of heat and ignition. Store at 5 - 25°C		
Shelf Life:	12 months – once opened product should be resealed and used within one month.		