



## **Product Specification**

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NONYMS I. NO.	(Ethyl Citrate, Citric Acid Triethyl Ester)	
I. NO.		
ASR NO.	(77-93-0)	_CH₃
TOMIC OR MOLECULAR FORMULA	C <sub>12</sub> H <sub>20</sub> O <sub>7</sub>	0, 0
TOMIC OR MOLECULAR WEIGHT	276.28	
ROPERTIES	Combustible H	l <sub>3</sub> C O OH O
ARAMETER	LIMIT	
escription	Clear colourless to almost colourless liquid (30 APHA).	
lubility	5% solution in ethanol is clear.	
inimum assay (By GC)	98.0%	
t. per ml at 20°C	1.138 – 1.141 g	
efractive index (n)20/D	1.443 – 1.444	
ote(s) : Assay (if applicable) method ment	ioned.	
ARNING		IMDG Code :
, , ,	ritation. Causes skin irritation. Causes serious eye irritation.	UN No. :
ecautionary statements		IATA :
	mist/vapours/spray. Wash thoroughly after handling. Use only outdoors o	r
•	ves/protective clothing/eye protection/face protection.	
•	nd keep at rest in a position comfortable for breathing. IF IN EYES: Rinse	
	move contact lenses, if present and easy to do. Continue rinsing. Call a	
DISON CENTER or doctor/physician if you fe	el unwell. If eye irritation persists: Get medical advice/attention.	

collection by specialist disposal company.

Hazard Pictogram(s):



Revised Date 15-10-2016