

## PRODUCT SPECIFICATION

# Secondary Butyl Alcohol

<b>Chemical Name</b>	: Secondary Butyl Alcohol		
<b>Molecular Formula</b>	: C <sub>4</sub> H <sub>10</sub> O	<b>Molecular Weight</b>	: 74.12
<b>HS Code</b>	: 2905142000	<b>CAS number</b>	: 78-92-2
<b>UN Code</b>	: 1120	<b>DG Class/PKG GP</b>	: Class 3/PKG GP II
<b>Applications</b>	: It can be used as emulsifier, dehydrating agent, de-paint agent, detergent, plasticizer, herbicide, grease extracting agent and flux of thinner.		
<b>Packaging</b>	: 160kg drum, 12.8MT per 20-ft FCL container 19 MT per ISO tank		

Characteristics	Unit	Guaranteed Values
Appearance	-	Colourless and transparent, No mechanical impurities
Purity	wt %	99.0 Min
Water Content x 10 <sup>-6</sup>	m/m	2000 Max
Density @ 20°C	g/cm <sup>3</sup>	0.806 – 0.808
Boiling Range	°C	98.0 – 101.0
Non-Volatile Matter	mg/100ml	5 Max
Colour	Hazen	10 Max
Acidity	wt %	0.003 Max