

PRODUCT SPECIFICATION

CH 80%

Chemical Name	: 1,1-Bis(Tert-butyl peroxy) Cyclohexane		
Molecular Formula	: C ₁₄ H ₂₈ O ₄	Molecular Weight	: 260.4
HS Code	: 2909600000	CAS number	: 3006-86-8
UN Code	: 3103	DG Class/PKG GP	: Class 5.2/PKG GP II
Applications	: It is a peroxy ketal initiator for polymerization of styrene, cross linking agent for polyethylene and elastomers, heat curing agent for unsaturated polyester.		
Packaging	: 25kg per drum, 16MT per 20-ft FCL container with pallet		

Characteristics	Unit	Guaranteed Values
Appearance	-	Colorless or Light Yellow Liquid
Assay	%	80 Min
Color	HAZEN	60 Max
Tert Butyl Hydroperoxide	%	4.0 Max
Fe	%	0.0005 Max
Self-accelerating Decomposition Temperature (SADT)	°C	65