



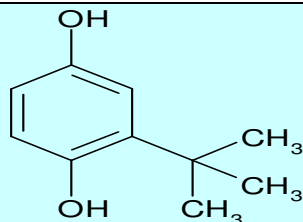
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Quality Control Dept.

Product Specification

E Control	QC2\DATAD\DA\PS\37521XPS.xls
PRODUCT CODE	37521
PRODUCT NAME	TERT-BUTYL HYDROQUINONE
SYNONYMS	(TBHQ)
C.I. NO.	--
CASR NO.	(1948-33-0)
ATOMIC OR MOLECULAR FORMULA	$(CH_3)_3CC_6H_3(OH)_2$
ATOMIC OR MOLECULAR WEIGHT	166.22
PROPERTIES	Insoluble in water, soluble in alcohol, acetone, ethyl acetate.



PARAMETER	LIMIT
Description	White to light tan coloured powder.
Solubility	10% solution in methanol is clear and bright.
Minimum Assay (by GC)	97.0%
Melting Point	127° - 129°C
MAXIMUM LIMIT OF IMPURITIES	
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Note(s) : Assay (if applicable) method mentioned.

WARNING Hazard statements: May cause respiratory irritation. Harmful if swallowed. Causes mild skin irritation. Causes eye irritation. May cause allergic skin reaction. Precautionary statements Prevention: Wash hands thoroughly after handling. Contaminated clothing should not be allowed out of the workplace. Avoid breathing dust/fume/gas/mist/vapours / spray. Do not eat, drink or smoke when using this product. Response: If skin irritation or rash occurs, seek medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. If skin irritation occurs, seek medical advice/attention. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.	IMDG Code :-- UN No. :-- IATA :--
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Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :--



Skin irritation

Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 01
Sign. :	Sign. :	Sign. :	Revision dt. : 02.04.2010
Date : 01.04.2010	Date : 01.04.2010	Date : 02.04.2010	AMEND NO. : 1554

