



## **Product Specification**

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DIPHENYL ACETONITRILE			
PRODUCT CODE	025594		
SYNONYMS			
C.I. NO.			
CASR NO.	(86-29-3)	CN	
ATOMIC OR MOLECULAR FORMULA	C <sub>14</sub> H <sub>11</sub> N		
ATOMIC OR MOLECULAR WEIGHT	193.25		
PROPERTIES			
PARAMETER	LIMIT		
Description	White to creamy or faint yellow	crystalline powder.	
Solubility	Soluble in hot alcohol.		
Minimum assay(GC)	99.0%		
Melting point	73° C to 76° C		
MAXIMUM LIMIT OF IMPURITIES	73 6 10 70 6		
water (K.F)	0.2 %		
Sulphated ash	0.1%		
Note(s) :Assay (if applicable) method r	nentioned.		
WARNING	mentioneu.	IMDG Code:	
HAZARD STATEMENTS : May cause drowsine	ss and dizziness. Causes mild skin irritation		
cause allergic skin reaction.	33 and dizziness. eduses iniid skiii iiritatioi	IATA :	
PRECAUTIONARY STATEMENTS :			
Prevention :Contaminated clothing should n	ot be allowed out of the workplace. Avoid	breathing	
dust/fume/gas/mist/vapours/spray. Wash ha	·	Š	
Response :If skin irritation occurs, seek med		sh occurs, seek medical	
advice/attention. If eye irritation persists, ge	t medical advice/attention. IF IN EYES: Rin	se cautiously with water for	

with burner and scubber.

Hazard Pictogram(s):-



several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse. **Disposal**:Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped