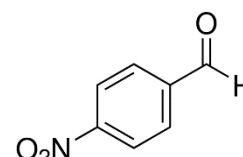


4-NITRO BENZALDEHYDE

PRODUCT CODE	169795
SYNONYMS	p-Nitro benzaldehyde
C.I. NO.	--
CASR NO.	(555-16-8)
ATOMIC OR MOLECULAR FORMULA	O ₂ NC ₆ H ₄ CHO
ATOMIC OR MOLECULAR WEIGHT	151.12
PROPERTIES	Sublimes, slightly volatile with steam. Soluble in alcohol, benzene, glacial acetic acid.



PARAMETER	LIMIT
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Description	White to yellow crystalline / amorphous powder.
Solubility	Soluble in alcohol, benzene and acetic acid.
Minimum assay (HPLC)	98.0%
Melting range	102 – 106°C

Note(s): Assay (if applicable) method mentioned.

WARNING

Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

IMDG Code : --
UN No. : --
IATA :--

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s) :



GHS07

Replace Date 14-July-2018