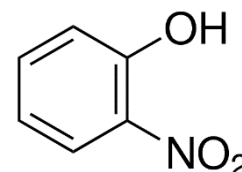


O-NITRO PHENOL INDICATOR AR

PRODUCT CODE	596545
SYNONYMS	2-Nitrophenol.
C.I. NO.	--
CASR NO.	(88-75-5)
ATOMIC OR MOLECULAR FORMULA	O ₂ NC ₆ H ₄ OH
ATOMIC OR MOLECULAR WEIGHT	139.11
PROPERTIES	--



PARAMETER	LIMIT
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Description	Yellow coloured crystalline solid.
Solubility	Soluble in alcohol benzene and ether.
Minimum assay (GC)	99.0 %
Melting point	43 – 45°C
Visual transition interval 5.0 – 7.0	Colourless – yellow.

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 : 6.1/III

UN No. : 1663

IATA : 6.1

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