



## **Product Specification**

IMDG Code: 6.1/III

: 2810

: 6.1

UN No.

IATA

cdhfinechemical.com

2,4-DIFLUORO NITRO BENZENE		
PRODUCT CODE	072795	
SYNONYMS	2,4-Difluoro-1-Nitrobenzene	
C.I. NO.		
CASR NO.	(446-35-5)	NO <sub>2</sub>
ATOMIC ORMOLECULAR FORMULA	$C_6H_3F_2NO_2$	
ATOMIC ORMOLECULAR WEIGHT	159.09	
PROPERTIES		F' ~ `F

PARAMETER

Description

Pale Yellow to dark yellow-green liquid.

Solubility

Insoluble in water

Minimum assay (GC)

Wt. per ml at 20°C

Refractive index (n)

Boiling range

LIMIT

Pale Yellow to dark yellow-green liquid.

Insoluble in water

99.0%

About 1.451 g

1.509 – 1.511

Boiling range

203 – 204 °C

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

## DANGER

Freezing point

**Hazard statements**: May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.

## Precautionary statements

**Prevention:** Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

 $9 - 10^{0}$ C

Response: Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed 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.

Hazard Pictogram(s) :-



Replace date 02-May-2018