



Product Specification

cdhfinechemical.com

IMDG Code: 6.1/III

: 3439

: 6.1

UN No.

ATA

2,3-DICHLORO-5,6-DICYANO-P-BENZOQUINONE FOR SYNTHESIS

068025 PRODUCT CODE

SYNONYMS 4,5-dichloro-3,6-dioxo-1,4-cyclohexadiene-1,2-

dicarbonitrile,DDQ

C.I. NO.

CASR NO. (84-58-2)

ATOMIC OR MOLECULAR FORMULA $C_8Cl_2N_2O_2$ 227.00 ATOMIC OR MOLECULAR WEIGHT

PROPERTIES Store at 2 – 8°C

LIMIT 2PARAMETER

Yellow to orange powder. Description

solubility 5.0% solution in acetic acid is clear & orange in colour.

Minimum assay 98.0% Melting range 205-210 °C

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

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.

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):-

