



Product Specification

cdhfinechemical.com

IMDG Code: 3(8)/II

UN No.

IATA

: 2924

: 3(8)

M- **DINITRO BENZENE** REAGENT SOLUTION (TEST REAGENT FOR GLUCOSE & OTHER REDUCING SUGARS)

| PRODUCT CODE | 826110 |
|-----------------------------|-------------------------------|
| SYNONYMS | |
| C.I. NO. | |
| CASR NO. | |
| ATOMIC OR MOLECULAR FORMULA | |
| ATOMIC OR MOLECULAR WEIGHT | |
| PROPERTIES | |
| PARAMETER | LIMIT |
| Description | Clear yellow colour solution. |
| Solubility | Miscible with water. |
| | |

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

Sensitivity (as a test reagent for glucose & other

DANGER

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

HAZARD STATEMENTS: Flammable liquid and vapour. Harmful in contact with skin. Harmful if inhaled. May be harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. . Causes serious eye damage. Harmful to aquatic life.

Passes test.

PRECAUTIONARY STATEMENTS:

reducing sugars)

Prevention : Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Keep container tightly closed. Keep only in original container. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take

precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only

outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. 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. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

Disposal: Add in small quantities to large, stirred excess of water, keeping the final concentration less than 2%. Neutralize with 5% sodium hydroxide soln. and run to waste with large quantities of running water

Hazard pictogram(s):



