



Product Specification

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| PHENYL HYDRAZINE AR | | |
|--|----------------|-------------------|
| PRODUCT CODE | 608855 | |
| SYNONYMS | N/A | |
| C.I. NO. | N/A | |
| CASR NO. | 100-63-0 | NHNH ₂ |
| ATOMIC OR MOLECULAR FORMULA | $C_6H_5NHNH_2$ | |
| ATOMIC OR MOLECULAR WEIGHT PROPERTIES | 108.14 | |

PARAMETER LIMIT Description Colourless to pale yellow coloured clear liquid. Solubility Miscible with alcohol. Sparingly soluble in water. Minimum assay(Non-aqueous) 98.0% Wt. per ml at 20°C 1.096 - 1.099 g 19°-20°C Freezing Point Refractive Index (n) D 20 1.606 - 1.608 MAXIMUM LIMIT OF IMPURITY

0.005% Sulphated Ash

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

DANGER MDG Code: 6.1/II HAZARD STATEMENTS: Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes skin irritation. UN No. : 2572 Causes serious eye irritation. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May IATA : 6.1 cause allergic skin reaction. May cause CANCER. Causes damage to organs through prolonged or repeated

exposure. Very toxic to aquatic life. PRECAUTIONARY STATEMENTS:

Prevention: Use only outdoors or in a well ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear protective gloves/clothing Do not breathe dust/fume/gas/mist/vapours/spray. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Wash thoroughly after handling. In case of inadequate ventilation wear respiratory protection. Contaminated clothing should not be allowed out of the workplace. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

Response: Wear eye/face protection. If eye irritation persists, get medical advice/attention. Remove/Take off immediately all contaminated clothing. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. Get medical advice/attention if you feel unwell If exposed or concerned: Get medical attention advice. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position. comfortable for breathing. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Immediately call a POISON CENTER or doctor/physician. Wash/Decontaminate removed clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water. Keep container tightly closed. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

Disposal: -----

Hazard Pictogram(s):





