



Product Specification

cdhfinechemical.com

| PHTHALIDE FOR SYNTHESIS | | |
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| PRODUCT CODE | 190965 | |
| SYNONYMS | 1-Isobenzofuranone | |
| с.і. no. | | |
| CASR NO. | (87-41-2) | |
| ATOMIC OR MOLECULAR FORMULA | C ₈ H ₆ O ₂ | |
| ATOMIC OR MOLECULAR WEIGHT | 134.13 | |
| PROPERTIES | | |
| PARAMETER | LIMIT | Ŭ |
| Description | White or off white crystalline powder | |
| Solubility | 5% solution in alcohal | |
| Minimum Assay (by GC) | 98.00% | |
| Melting Range | 70 [°] - 73 [°] C | |
| Note(s) :Assay (if applicable) method mention | | |
| WARNNING IMDG Code : HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory IMDG Code : irritation. PRECAUTIONARY STATEMENTS IATA : Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash. thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim 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. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber | | |
| Hazard Pictogram(s) : | | |

Replace Date 20-07-2020