



Product Specification

IMDG Code : 8/III

: 3263

:8

UN No.

IATA

cdhfinechemical.com

| TEMPO (FREE RADICAL) AR | | |
|-----------------------------|--|--------------------------------------|
| PRODUCT CODE | 656125 | |
| SYNONYMS | (2,2,-6,6,-tetra methyl-1-piperidinyl | оху) |
| C.I. NO. | | |
| CASR NO. | (2564-83-2) | |
| ATOMIC OR MOLECULAR FORMULA | C ₉ H ₁₈ NO | H ₃ C CH ₃ |
| ATOMIC OR MOLECULAR WEIGHT | 156.25 | H ₃ C´ N´ CH ₃ |
| PROPERTIES | Storage temp. 2-8°C | |
| PARAMETER | LIMIT | |
| Description | Orange to dark orange and red to dark red powder, crystalline solid, crystals or chunks. | |
| Solubility | 5% solution in ethanol is clear to very slightly hazy and orange to red colour liquid. | |
| Minimum assay (by GC) | 98.0% | |
| Melting range | 36-38°C | |

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

DANGER

Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates.

Precautionary statements

Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. 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. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

Disposal:---

Hazard Pictogram(s) :--

