

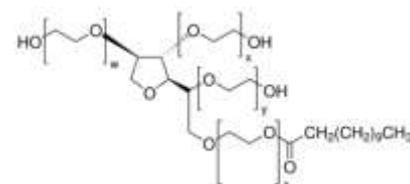


Product Specification

cdhfinechemical.com

CWEEN 20

| | |
|------------------------------------|---------------------------------------------|
| PRODUCT CODE | 056270 |
| SYNONYMS | Polyoxyethylene sorbitan monolaurate |
| C.I. NO. | N/A |
| CASR NO. | 9005-64-5 |
| ATOMIC OR MOLECULAR FORMULA | --- |
| ATOMIC OR MOLECULAR WEIGHT | --- |
| PROPERTIES | --- |



| PARAMETER | LIMIT |
|---------------------------|--------------------------------------------------------|
| Description | Pale yellow colour viscous liquid. |
| Solubility | 5% solution in water is clear & pale yellow in colour. |
| pH (5% in water at 25°C) | 5.00 - 7.00 |
| Refractive index (n 20/D) | About 1.47 |
| Wt. per ml at 20°C | 1.105 - 1.107 g |
| Hydroxyl number | 97 - 113 |
| Saponification number | 40 - 51 |
| Water (K.F.) | <= 3.00% |

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

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| <p>WARNING HAZARD STATEMENTS : May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. PRECAUTIONARY STATEMENTS : Prevention : Wash hands thoroughly after handling. Response : If eye irritation persists, get medical advice/attention. If skin irritation occurs, seek medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> | <p>IMDG Code : UN No. : IATA :</p> |
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Disposal:

Hazard Pictogram(s) :--

GHS07

Replace date 20-Mar-2026