## Product Specification

| SODIUM THIOSULPHATE SOLUTION |  |  |
| :---: | :---: | :---: |
| 0.1 MOL/L CITRISOL 12.409G $\mathrm{Na}_{2} \mathrm{~S}_{2} \mathrm{O}_{3} 5 \mathrm{H}_{2} \mathrm{O}$ |  |  |
| FOR 500 ML SOLUTION 0.1 N SOLUTION |  |  |
| PRODUCT CODE | 893340 |  |
| SYNONYMS | -- |  |
| C.I. No. | -- |  |
| CASR NO. | -- |  |
| ATOMIC OR MOLECULAR FORMULA | -- |  |
| ATOMIC OR MOLECULAR WEIGHT | -- |  |
| PROPERTIES | -- |  |
| PARAMETER | LIMIT |  |
| Description | Clear colorless solution. |  |
| Solubility | Miscible with water. |  |
| Normality <br> (After diluting total solution to 500 ml with distilled water, at $27^{\circ} \mathrm{C}$.) |  |  |
|  |  |  |
| Direction for use and storage : Capsule |  |  |
| Then bend gently as if you are breaking it apart. This will smoothly open the capsule. <br> 2. Open the internal yellow PP cap, carefully remove the plug and transfer the contents of the capsule into a 500 m standard volumetric flask of Class A grade. Rinse the bottle from inside with distilled water replacing again the plug. |  |  |
|  |  |  |
| Transfer the rinsing to the flask. Make up volume up to the mark with distilled water at $27^{\circ} \mathrm{C}$. Stopper the flask an mix thoroughly. |  |  |
| 3. Note down the normality and date of preparation of the solution on the sticker label provided in the pack. Affix the same on the bottle/flask. |  |  |
| 4. The unopened capsule bottles may be stored indefinitely without the contents deteriorating in strength or quality (Solutions diluted for use should be kept under conditions of storage appropriate to volumetric and reagent solution). |  |  |
| Note(s) : Assay (if applicable) method mentioned. |  |  |
| WARNING |  | IMDG Cod |
| Hazard statements :Causes mild skin irritation. |  | UN No. |
| Precautionary statements |  | IATA |
| Prevention: $\qquad$ <br> Response: If skin irritation occurs: Get medical advice/ attention. |  |  |
|  |  |  |
| Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water |  |  |
| Hazard Pictogram(s) :-------- |  |  |

