



SOLAR EPS

- CAS No.** : 93841-14-6
- CAS Nomenclature** : 1-Propane sulfonic acid,
3-[(ethoxy-thioxomethyl)-thiol]- Sodium
Salt
- Structural Formula** :
$$\begin{array}{c} \text{S} \\ \parallel \\ \text{H}_3\text{C}-\text{CH}_2-\text{O}-\text{C}-\text{S}-\text{CH}_2-\text{CH}_2-\text{CH}_2-\text{SO}_3\text{Na} \end{array}$$
- Synonym** : (O-Ethylthiocarbonato)-S-(3Sulfopropyl)
ester, Sodium Salt
- Molecular Formula** : $\text{C}_6\text{H}_{11}\text{O}_4\text{S}_3\text{Na}$
- Typical Data** : Appearance Yellowish
 Powder
 Assay 90% min.
 Mol. Wt. 266.4
- Solubility at 25°C** : Water approx 16%.
 Low solubility in alcohols
- Application** : Brightening agent in acid copper baths,
 also used as stabilizer in chemical
 deposition of precious metals.
- Safety** : There are no ill effects that could
 result from using this product for
 which it is intended and from
 processing it in accordance with
 current practice.
 The information furnished is accurate
 to the best of our knowledge. The
 product does not exert any harmful
 effects on health provided it is utilised
 with due precautions.

Disclaimer :

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