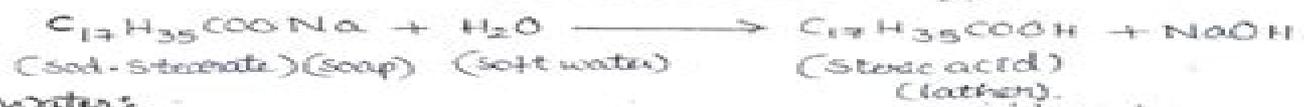


## 1. Water Technology.



### \* Water:

- It is an important natural source and occupies  $\frac{3}{4}$ th of earth surface. Water is essential for existence of life as most of the compounds are soluble in it.
- Hence, water is treated as a universal solvent.
- In addition to drinking purpose, water is also used in Industries, for production of chemicals, textiles, steel, paints, etc.... and also used in generation of electricity.

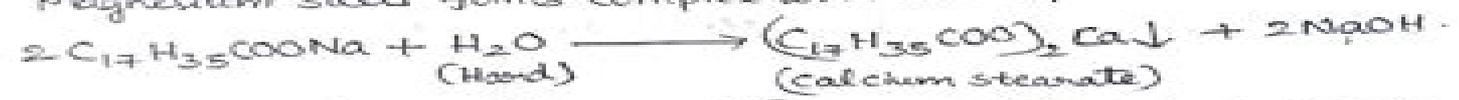
### \* Types of water:

Water is classified into two types based on action with soap.

- Soft water: The water which produces lather immediately and easily with soap ( $\text{C}_{17}\text{H}_{35}\text{COONa}$ ) is called soft water.



- Hard water: The water which does not produce lather (or) a very little amount of lather with soap is called Hard water. It produces white precipitate with soap due to formation of Calcium and Magnesium salts forms complex with the soap.



### \* Expression of hardness (or) degree of hardness:

The total amount of hardness producing salts which are present in the definite quantity of water is called degree of hardness (or) expression of hardness.

The degree of hardness is expressed in terms of  $\text{CaCO}_3$  equivalents because  $\text{CaCO}_3$  M.Wt. is "100gm" which is easy to calculate and is insoluble in water.

$$\text{CaCO}_3 \text{ equivalents} = \frac{\text{Wt. of Hardness causing salt} \times 100}{\text{M.Wt. of H.C.S.}}$$

# Engineering Chemistry Full Notes

**Karin Nielsen-Saines**



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**The Journal of Industrial and Engineering Chemistry** ,1913     Industrial & Engineering Chemistry ,1925  
**Journal of Industrial and Engineering Chemistry** ,1922     *Mining and Chemical Engineering Review* ,1908  
Chemical Engineering and Mining Review ,1909     **Chemical & Metallurgical Engineering** ,1918     *Engineering News* ,1914     **An Index of U.S. Voluntary Engineering Standards. Supplement** William J. Slattery,1972     **An Index of U.S. Voluntary Engineering Standards, Supplement 2** William J. Slattery,1975     Technics ,1904     *The United States Catalog* George Flavel Danforth,Marion Effie Potter,1900     The Elements of Electrical Engineering Tyson Sewell,1903     *Federal Register* ,1973-12     *Marine Engineering Log* ,1912     The Workman's Manual of Engineering Drawing John Maxton,1891     *A rudimentary treatise on land and engineering surveying* Thomas Baker (Civil engineer),1900     International Marine Engineering ,1912     **Lockwood's dictionary of terms used in ... mechanical engineering, ed. by a foreman pattern-maker [J.G. Horner].** Joseph Gregory Horner,1902     **"Verbal" Notes and Sketches for Marine Engineer Officers** John William Major Sothern,1947     **The Journal of Education** ,1892

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