## Labricol Green B-M

## CHEMICAL COMPOSITION

| Chemical <br> Structure |  |
| :--- | :--- |
| I.U.P.A.C. Name | 4 -\{[4-(dimethylamino)phenyl](phenyl)methylidene\}-N,N-dimethylcyclohexa- <br> 2,5 -dien-1-iminium chloride |
| C.A.S. Number | 569 -64-2 |
| Empirical Formula | $\mathrm{C}_{23} \mathrm{H}_{25} \mathrm{Cl} \mathrm{N}_{2}$ |
| Molecular Weight | $364.91 / \mathrm{mol}^{2}$ |
| Color Index Name | Basic Green 4 |
| Color Index $\mathbf{N}^{\circ}$ | 42000 |
| EINECS | $\mathrm{N} / \mathrm{A}$ |


| Properties | Solubility in Water | $60 \mathrm{~g} / \mathrm{l}\left(20^{\circ} \mathrm{C}\right)$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Odor | Odorless |  |  |  |
|  | Physical appearance | Bluish green flash crystals or powder |  |  |  |
|  | Incompatibility | Strong oxidizing agents or reducing agents |  |  |  |
|  | Reaction to light | Light fastness $2-3$ |  |  |  |
| Hazards identification | OSHA hazards | No known OSHA hazards |  |  |  |
|  | HMIS Classification | Health 2 | Fire 1 | Reactivity | 0 |
|  | NFPA Rating | Health 2 | Fire 1 | Reactivity 0 |  |

STANDARD PACKING: 25 Kg Carton box

