## Mahavir Industries

(Manufacturer and Exporter of Dyestuff)
(A Govt Recognised Two Star Export House))

## SPECIFICATION OF MAHAFIX MALACHITE GREEN CRYSTAL

| PRODUCT DESCRIPTION |  |
| :--- | :--- |
| C.I. Name | Basic Green 4 |
| C.I. No. | 42000 |
| CAS Registry No. | $14426-28-9$ |
| Melting Point $\left({ }^{\circ} \mathrm{C}\right)$ | $210^{\circ} \mathrm{C}$ |
| Chemical Formula | $\mathrm{C}_{23} \mathrm{H}_{25} \mathrm{~N}_{2}$ |
| Molecular Weight | 329.46 |
| Standard Strength | $100 \%$ |


| Dyeing |  |
| :--- | :---: |
| (•- Superior O - Applicable X-Not Recommend) |  |
| Silk | ○ |
| Wool | $\bullet$ |
| Cotton | $\bullet$ |
| Silk | $\bullet$ |
| Fiber | $\bullet$ |
| Leather | $\circ$ |
| Plastic | $\bullet$ |


| Fastness |  |
| :--- | :---: |
| Washing | $4 / 5$ |
| Water | - |
| Crocking | - |
| Perspiration | $4 / 5$ |
| Ironing | $4 / 5$ |



| STANDARD PACKAGING |  |
| :--- | :--- |
| $\mathbf{2 5 ~ K g s} / \mathbf{2 0} \mathbf{~ g s ~} / \mathbf{1 0} \mathbf{~ K g s}$ | Paper Bags / HDPE Bags |
| $\mathbf{2 5 ~ K g s} / \mathbf{2 0} \mathbf{~ K g s}$ | Fiber Drum / Plastic Drum |
| Big Bags type | On Request |
| $\mathbf{5 k g s} / \mathbf{1} \mathbf{~ K g s}$ | On Request |
|  |  |

## Description:

Basic Green 4 is a Green Basic Dye, used for Dyeing and Direct printing for Silk, Wool and Cotton Coloring for Paper, Leather and Biological, Viscose, Flax and Paper

## Light Fastness:2

Consist of 1 st to 5 th grade, and the 5 th grade is superior, the 1 st grade is bad.

Our product specific end application information are based upon our current knowledge. They are presented without any representation or warranty concerning the suitability, performance or correctness of the product for a particular application or use. Significant variations can occur between test results and results obtained in actual use. We strongly advise that the customer test the product in the specific intended application under conditions expected during use.

150

