



CHROME NITRATE SOLUTION, 9.6% CHROME

FORMULA: $\text{Cr}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$ In Water

TYPICAL ANALYSIS:

| | | |
|-------------------|-----------------|--------------------------|
| Trivalent Chrome | Cr(III) | 9.4 - 9.8% |
| Iron | Fe | 0.005% Maximum |
| Copper | Cu | 0.005% Maximum |
| Lead | Pb | 0.005% Maximum |
| Chloride | Cl | 0.01% Maximum |
| Sulfate | SO ₄ | 0.01% Maximum |
| Insolubles | N/A | 0.01% Maximum |
| Hexavalent Chrome | Cr (VI) | None Detected (<0.0001%) |
| Specific Gravity | | 1.4 |

FORM: Dark Green to Red-Violet Solution

APPLICATIONS: Chrome Nitrates are used in pigments, metal finishing, and catalyst applications.

35471
CAS# 13548-38-4 (TSCA) & 7789-02-8
BJP/MFG
04/01/14

BEFORE USING ANY OF THESE PRODUCTS, YOU MUST BECOME COMPLETELY FAMILIAR WITH THE SAFETY AND HAZARD INFORMATION CONTAINED IN OUR MATERIAL SAFETY DATA SHEETS. McGean (the Seller) presents the information without warranty and disclaims any liability arising from its use and misuse. Seller recommends use of the information and Seller's products solely in commercial processes which are specified by Seller and which do not violate any third-party patent rights or any laws or regulations. THE SELLER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE EXCEPT AS EXPRESSLY STATED IN THE SELLER'S SALES CONTRACT OR SALES ACKNOWLEDGEMENT FORM.