



ISO 9001:2008 Co.



# Rehsiff Scientific®

Manufacture & Importer of  
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## CHRYSOIDINE Y FOR MICROSCOPY

<b>PRODUCT CODE</b>	<b>R08155</b>
<b>SYNONYMS</b>	(Chrysoidine G)
<b>C.I. NO.</b>	11270
<b>CASR NO.</b>	(532-82-1)
<b>ATOMIC OR MOLECULAR FORMULA</b>	$C_{12}H_{12}N_4HCl$
<b>ATOMIC OR MOLECULAR WEIGHT</b>	248.72
<b>PROPERTIES</b>	---
<b>PARAMETER</b>	<b>LIMIT</b>
Dye Content (Titanometry; on dried substance)	About 90%
Absorption maximum (in water)	449 nm
Suitability for microscopy	To pass the test.
<b>Note(s): Assay (if applicable) method mentioned.</b>	
<p><b>DANGER</b>  <b>Hazard statements:</b> Harmful if swallowed. Harmful if inhaled. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. May cause genetic defects. May cause cancer by inhalation. May damage the unborn child. Causes damage to organs through prolonged or repeated exposure by inhalation.. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.</p> <p><b>Precautionary statements</b>  <b>Prevention:</b> Obtain special instructions before use. Keep only in original container. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. Use personal protective equipment as required. In case of inadequate ventilation wear respiratory protection.  <b>Response:</b> IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. IF exposed or concerned: Get medical advice/ attention. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Call a POISON CENTER or doctor/physician if you feel unwell. Get medical advice/attention if you feel unwell. Rinse mouth. If skin irritation or rash occurs: Get medical advice/attention. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. Collect spillage. Absorb spillage to prevent material damage.</p> <p><b>Disposal:</b> Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.</p>	
<p>Hazard Pictogram(s) :-</p> <div style="display: flex; justify-content: center; gap: 20px;">   </div> <p style="text-align: center;">GHS05      GHS07</p>	

Replace Date 1 April 2023

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