



Good Looks That Last

# MATERIAL SAFETY DATA SHEET

**MANUFACTURER:** SISSONS PAINTS LIMITED  
**PRODUCT:** Q.D. ZINC CHROMATE PRIMER GREEN

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## I. COMPOSITION / INGREDIENTS

<i>Raw Materials</i>	<i>% By Weight</i>	<i>CAS Number</i>
Resin (Non-Volatile)	14 - 18%	
Pigment	35 - 39%	
Aromatic Solvent	18 - 20%	
Metallic Driers	0.8 - 1.0%	

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## II. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Colour	Green
Boiling Point Range	136°C – 142°C
Pounds/Gallons	11.00
Volatile Organic Content (VOC)	569.35 gm/litre



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MSDS No:09/018/05  
Page 1 of 3  
Rev: 2  
Date Issued:2010/08/17



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### III. FIRE AND EXPLOSION HAZARD INFORMATION

Flammable Liquid	1B
Extinguishing Media	In case of fire use CO <sub>2</sub> dry chemicals, foam or other approved method of treating a class "B" fire.
Usual Fire and Explosion Hazards	Keep container tightly closed. Isolate from heat, electrical equipment, sparks and flame.  Vapours may cause flash fire. Closed containers exposed to extreme heat may explode. Never use welding or cutting torch on or near container (even empty)
Flash Point (Seta flash)	25 <sup>0</sup> C

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### IV. HEALTH HAZARD INFORMATION

Effects of Overexposure:

Inhalation	Irritation of the respiratory tract. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, summon medical assistance immediately.
Eye Contact	Flush immediately with large amounts of water for at least 15 minutes. Seek medical assistance if irritation persists.
Skin Contact	Wash affected areas with soap and water. Remove contaminated clothing. Get medical assistance if irritation persists.
If Ingested	Consult a physician immediately. Do not induce vomiting.

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### V. SPILL OR LEAK PROCEDURES

Steps to be taken if Material is Spilled	Remove all sources of ignition (flames, hot surfaces, electrical). Prevent breathing of vapours. Ventilate area. Contain spilled material and remove with inert absorbent non-sparking tools. Store in closed container.
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### VI. SAFE HANDLING AND USE INFORMATION

Respiratory Protection	Do not breathe vapours.
Ventilation	Eliminate all ignition sources.
Protective Gloves	Do not get on skin. Solvent impermeable gloves to prevent skin contact are recommended.
Eye Protection	Do not get in eyes. Solvent resistance safety eye wear with splash guards or side shields is recommended.
Other Protective Equipment	Solvent impermeable clothing and boots to prevent skin contact are recommended.

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### VII. OTHER PRECAUTIONS

Precautions to be taken in Handling and Storing	Keep away from heat, sparks and flames. Do not smoke. Extinguish all pilot lights and turn off all sources of ignition and all other non-explosion proof electrical equipment. Do not store above 120 <sup>0</sup> F or near fire or open flames.
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MSDS No:09/018/05  
Page 3 of 3  
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