



Good Looks That Last

MATERIAL SAFETY DATA SHEET

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

I. COMPOSITION / INGREDIENTS

| Raw Materials | % By Weight | CAS Number |
|----------------------|--------------------|-------------------|
| Resin (Non-Volatile) | 20.0 – 23.0 | |
| Pigment | 30.0 – 35.0 | |
| Aromatic Solvent | 15.0 – 20.0 | |
| Metallic Driers | 0.8 – 1.2 | |

II. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|--------------------------------|---|
| Physical State | Liquid |
| Colour | As per shade card |
| Boiling Point Range | 136 ⁰ C - 142 ⁰ C |
| Pounds/Gallons | 10.5 ± 0.5 |
| Volatile Organic Content (VOC) | 459 gm/litre |
| Flash Point (Seta flash) | 25 ⁰ C |



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III. FIRE AND EXPLOSION HAZARD INFORMATION

| | |
|----------------------------------|---|
| Flammable Liquid | 1B |
| Extinguishing Media | In case of fire use CO ₂ 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. |

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, seek medical assistance immediately. |
| Eye Contact | Flush immediately with water for several minutes. Seek medical assistance if irritation persists. |
| Skin Contact | Wash affected areas with soap and water. Remove contaminated clothing. If irritation persists seek medical advice. |
| If Ingested | Administer plenty water. Consult a physician. |

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. The use of solvent impermeable gloves to prevent skin contact is recommended. |
| Eye Protection | Do not get in eyes. The use of solvent resistance safety eye wear with splash guards or side shields is recommended. |
| Other Protective Equipment | The use of solvent impermeable clothing and boots to prevent skin contact are recommended. |

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 ⁰ F or near fire or open flames. |
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