

CHROMA AUSTRALIA PTY LTD ACN 001 594 609  
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EMERGENCY TEL: AS ABOVE, or Poisons Information Centre

PAGE 1 of 2

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## Material Safety Data Sheet

**Classified as Hazardous According to the Criteria of Worksafe Australia**

### IDENTIFICATION

Product name **CHROMA INVISIBLE SOLVENT FINISHING VARNISH** U.N. No: **1300**  
Other names: ---- Hazchem: **3Y**  
Dangerous Goods Class & Sub Risk: **3.2**  
Manufacturer's Product Code: **various** Poisons Schedule: **S5**  
Use: Provides a protective coating and does not alter the surface quality of a painting.

#### Physical Description/Properties

Appearance: **CLEAR LIQUID** Flash Point (°C): **36°C**  
Boiling Point/Melting Point (°C) **146°C** Flammability limits (%): **N/A**  
Vapour Pressure (pascals or mm of Hg at 25°C) **N/A** Solubility in Water (g/L): **Insoluble**  
Specific Gravity **APPROX 0.85 – 0.9g/mL**  
Other properties

#### Ingredients

Chemical entity	CAS No.	Proportion
<b>ACRYLATE COPOLYMER</b>	<b>COMMERCIAL IN CONFIDENCE</b>	<b>35%</b>
<b>NAPHTHENIC HYDROCARBON</b>	<b>64742-48-9</b>	<b>63%</b>
<b>PRESERVATIVE</b>	<b>62530-20-1</b>	<b>2%</b>

### HEALTH HAZARD INFORMATION

#### HEALTH EFFECTS:

<b>Acute: Swallowed</b>	<b>Moderately toxic. May cause gastric irritation , nausea/vomiting &amp; abdominal pain.</b>
<b>Eye</b>	<b>Moderate irritation</b>
<b>Skin</b>	<b>Repeated or prolonged contact may lead to dermatatic effects.</b>
<b>Inhaled</b>	<b>May be harmful. May cause irritation to the nose and throat.</b>
<b>Chronic</b>	<b>Vapours can cause headache, dizziness and possible nausea. Effects of exposure are cumulative. Prolonged skin contact can cause chronic dermatitis.</b>

#### FIRST AID:

<b>Swallowed</b>	<b>Rinse mouth thoroughly with water. Give water to drink. DO NOT INDUCE VOMITING. Seek medical attention.</b>
<b>Eye</b>	<b>Rinse eyes thoroughly for at least 15 minutes.</b>
<b>Skin</b>	<b>Wash skin with soap and water.</b>
<b>Inhaled</b>	<b>Remove patient from affected area to fresh air.</b>

**ADVICE TO DOCTOR TREAT SYMPTOMATICALLY**

**PRECAUTIONS FOR USE****EXPOSURE STANDARDS**

INHALATION TCLO (HUMAN): 600MG/M<sup>3</sup> /8H: 1RR (BASED ON PETROLEUM SPIRITS. TLV/TWA 480GM/M<sup>3</sup>.

**GUIDELINES FOR GOOD PRACTICE:**

ATMOSPHERIC CONTAMINATION SHOULD BE KEPT TO AS LOW A LEVEL AS POSSIBLE.

**ENGINEERING CONTROLS:**

TO MAINTAIN LEVELS BELOW THE RECOMMENDED EXPOSURE LIMIT, PRODUCT MUST BE USED IN WELL VENTILATED ROOM/AREA.

**PERSONAL PROTECTION**

SAFETY GLASSES OR FACE SHIELD, GLOVES AND APRON.

**FLAMMABILITY**

AVOID ALL IGNITION SOURCES.

**SAFE HANDLING INFORMATION****STORAGE & TRANSPORT**

STORE IN A COOL PLACE AWAY FROM HEAT SOURCES OR IGNITION.

**SPILLS & DISPOSAL**

REMOVE ALL POSSIBLE SOURCES OF IGNITION. USE ABSORBENT MATERIALS - SAND OR SOIL, SAWDUST ETC. TO CONTAIN SPILL. PLACE IN APPROPRIATELY LABELLED CONTAINER FOR SAFE DISPOSAL . CONTACT LOCAL WASTE DISPOSAL AUTHORITY FOR DISPOSAL METHODS.

**FIRE/EXPLOSION HAZARD**

CARBON MONOXIDE. EXTINGUISH FIRES WITH: CO<sub>2</sub>, DRY CHEMICAL OR FOAM.

**OTHER INFORMATION**

DO NOT STORE WITH STRONG OXIDANTS, SUCH AS LIQUID CHLORINE AND SODIUM HYPOCHLORITE.

**CONTACT POINT**

MT KURING-GAI AUSTRALIA

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