



Kingston Paints Pty Ltd
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MATERIAL SAFETY DATA SHEET
Health, Safety & Environment Data

CURRENT AS AT: January 2014
Page 1 of 3

IDENTIFICATION

Hazardous according to criteria of Worksafe Australia

PRODUCT NAME: 650 HAMMERTONE	UN Number:	1263
	Hazchem Code:	3 (Y) E
	Dangerous Goods Class	3
	Subsidiary Risk Class	None
	Poisons Schedule:	None
OTHER NAMES: Paint	Packaging Group:	II
PRODUCT CODE: 650 (prefix)		
USE: Painting of steel industrial equipment. Apply by spray.		

PHYSICAL DESCRIPTION/PROPERTIES

Appearance:	Iridescent liquid of any colour with typical chemical odour.
Specific Gravity:	0.92 – 0.95
Boiling Point/range (oC) :	Range approx 55 – 140oC
Vapour pressure:	Approx 3 kPa
Flast Point (oC):	< 4
Flammability Limits (%):	LEL 1.0 UEL 7.5
Solubility in Water:	Negligible

HAZARDOUS INGREDIENTS: CAS NO: PERCENT BY WEIGHT:

Pigments:

Resin:

Solvents:	Naptha Petroleum	64742-49-0	10 – 30
	Toluene	108-88-3	30 – 60
	Xylene	1330-20-7	< 10

Others: Other ingredients not considered hazardous to 100%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE:

- Swallowed: May cause irritation to mouth, throat and digestive tract. May cause nausea and vomiting. Large dose may cause unconsciousness.
- Eye: Irritant.
- Skin: Irritant. Avoid prolonged or repeated contact as may cause dermatitis
- Inhaled: Vapour is irritant to mucous membranes and respiratory tract. Vapours can affect the central nervous system and result in headaches and dizziness. High concentrations of vapours, if exposure is prolonged, may cause unconsciousness. aspiration of liquid into the lungs can cause serious (even fatal) pneumonitis.

FIRST AID:

- Swallowed: If poisoning occurs, contact a Doctor or Poisons Information Centre. If swallowed, Do not induce vomiting. Give a glass of water.
- Eye: Irrigate with copious quantities of water. Seek medical attention immediately.
- Skin: If skin contact occurs. Remove and launder contaminated clothing.
- Inhalation: Move to fresh air. Keep warm and at rest. Seek medical attention. Remove from contaminated area. Apply artificial respiration if not breathing.
- Advice to Doctor: Because of risk of aspiration, gastric lavage should only be undertaken after endotracheal intubation.

PRECAUTIONS FOR USE

- EXPOSURE LIMITS: Not established for product. Constituents TWA 8 hour, five-day week:
Toluene: 377mg/m³, 100ppm/Naptha (petroleum) not established.
Xyelne: 350mg/m³, 80ppm.
- ENGINEERING CONTROLS: Avoid breathing vapour and use in a well-ventilated area. Ensure ventilation is adequate to maintain air concentrations below exposure limit.
- PERSONAL PROTECTION: Avoid eye and skin contact. Wear chemical goggles and chemical resistant gloves. Wear protective clothing as necessary to avoid skin contact. Avoid prolonged or repeated skin contact. Wash thoroughly after handling.
- FLAMMABILITY: This material contains flammable solvents and must be kept away from all sources of ignition (open flames, sparks, pilot lights, furnaces, spark producing switches, etc).
Use only in a well-ventilated area and do not smoke. Keep containers closed when not in use.
- APPLICATION: Do not spray apply in areas of poor ventilation without use of adequate respirator. Comply with local regulations applicable to spray painting.

650 HAMMERTONE
OF 3

PAGE 3

SAFE HANDLING INFORMATION

STORAGE & TRANSPORT: Store in a cool and well-ventilated area away from all sources of heat and ignition. Store only in original containers and ensure that all containers are correctly sealed. Store and transport in accordance with State and Territory regulations for Class 3 Dangerous Goods.
SHIPPING NAME – PAINT UN 1263 GPII

SPILLS & DISPOSAL: Remove all sources of ignition and ventilate area. Absorb with inert material such as vermiculite or sand and place in a closed container. Dispose of in closed metal container in accordance with applicable regulations.

FIRE/EXPLOSION HAZARD: Flammable liquid. Vapour and air mixtures may ignite explosively. combustion products include oxides of carbon, smoke. Use foam, carbon dioxide or dry chemical fire extinguishers.

OTHER INFORMATION

TOXICOLOGY: Xylene: LD50 oral, rat – 4300 mg/kg
Toluene: LD50 oral, rat – 636 mg/kg
Naptha (petroleum) – no available data.

CONTACT POINT: KINGSTON PAINTS PTY LTD
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(03) 9357 9396
Emergency Telephone Number Not Available.

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