



1. IDENTIFICATION OF THE MATERIAL SUPPLIER

1.1 Product Identifier

Product name **GLOSS ENAMEL**
PRODUCT CODES 42, 48 Series Product Line:4201; 4202; 4204; 4210; 48XX01; 48XX02; 48XX04; 48XX10

1.2 Uses and uses advised against

Uses(s) PAINT, ENAMEL, SOLVENT-BORNE

1.3 Details of the supplier of the product

Supplier Name LUXURY PAINTS PTY LTD
Address 8 Manburgh Terrace, Darra, QLD, 4076, AUSTRALIA
Telephone (07) 3375 3199
Fax (07) 3375 3886
Email info@luxurypaints.com.au
Website <http://www.luxurypaints.com.au>

1.4 Emergency telephone number(s)

Emergency (07) 3375 3199; 0413 949 709 (After Hours)

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

CLASSIFIED AS HAZARDOUS ACCORDING TO AUSTRALIAN WHS REGULATIONS

GHS classification(s):

Flammable Liquids: Category 3
Acute Toxicity: Oral: Category 4
Acute Toxicity: Skin: Category 4
Skin Sensitisation: Category 1
Acute Toxicity: Inhalation: Category 4
Specific Target Organ Systemic Toxicity (Single Exposure): Category 3

2.2 Label Elements

Signal word **WARNING**

Pictogram(s)



Hazard statement(s)

H226 Flammable liquid and vapour.
H302 Harmful if swallowed.
H317 May cause an allergic skin reaction.
H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.

Precautionary Statements for Prevention:

P102 Keep out of reach of children

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P103	Read label before use
P210	Keep away from all sources of ignition – No smoking
P233	Keep container tightly closed
P240	Ground/bond container and receiving equipment
P241	Use only explosion-proof electrical, ventilating, lighting and other equipments
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P261	Avoid breathing mist, vapours or spray.
P271	Use only outdoors or in well ventilated areas.
P272	Contaminated clothing should not be allowed out of the workplace.
P280	Wear protective clothing, gloves, eyes/facial protection and suitable respirator as required.

Precautionary Statements for Responses:

P101	If medical advice is needed have product container or label at hand.
P302, 352	If on skin wash with soap and water.
P303, 361,353	If on skin or hair remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P304, 340	If inhaled remove victim to fresh air and keep at rest in a position comfortable for breathing.
P309, 311	If exposed or if you feel unwell; call Poison Centre or doctor/physician.
P313, 333	If skin irritation or rash occurs get medical attention.
P363	Wash contaminated clothing before reuse.
P370, 378	In case of fire use alcohol resistant foam for extinction.

Precautionary statements for storage:

P235, 403	Store in a well ventilated place. Keep cool.
P405	Store locked up

Precautionary Statement for disposal:

P501	Dispose off contents /container in accordance with local, regional, national and international regulations.
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2.3 Other Hazards

Poisons Schedule Australia: S5 (Caution)

3 COMPOSITION/ INFORMATION OF INGREDIENTS

3.1 Substances / Mixtures

Ingredient	CAS Number	EC Number	Content
ALKYD RESIN(S)	-	-	30 to 60%
SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPHATIC	64742-88-7	265-191-7	10 to 20%
NAPHTHA (PETROLEUM) HYDRODESULPHURISED, HEAVY	64742-82-1	265-185-4	5 to 15%
XYLENE	1330-20-7	215-535-7	1 to 5%
METHYL ETHYL KETOXIME	96-29-7	202-496-6	<1%
NON HAZARDOUS INGREDIENTS	Not Available	Not Available	Remainder

4 FIRST AID MEASURES

4.1 Description of first aid measures

Eye	If in eyes, hold lids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.
Inhalation	If inhaled, remove from contaminated area. To protect rescuer, use a Type A (organic vapour) respirator or an Air-line respirator (in poorly ventilated areas). Apply artificial respiration if not breathing.
Skin	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by a Poisons Information Centre or doctor.
Ingestion	For advice, contact a Poison Information Centre on 13 11 26 (Australia wide) or a doctor (at

once). If swallowed, do not induce vomiting.

First aid facilities

Eye wash facilities and safety shower should be available.

4.2 Most important symptoms and effects, both acute and delayed

See Section 11 for more detailed information on health effects and symptoms.

4.3 Immediate medical attention and special treatment needed

Treat symptomatically.

5 FIRE FIGHTING MEASURES

5.1 Extinguishing media

Dry agent, carbon dioxide or foam. Prevent contamination of drains and waterways.

5.2 Special hazards arising from the substance or mixture

Flammable. May evolve carbon oxides and hydrocarbons when heated to decomposition. Eliminate all ignition sources including cigarettes, open flames, spark producing switches/tools, heaters, naked lights, pilot lights, mobile phones, etc when handling. Earth containers when dispensing fluids.

5.3 Advice for firefighters

Evacuate area and contact emergency services. Toxic gases may be evolved in a fire situation. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use water fog to cool intact containers and nearby storage areas.

5.4 Hazchem code

•3Y

•3 Alcohol Resistant Foam is the preferred firefighting medium but, if it is not available, normal foam can be used.

Y Risk of violent reaction or explosion. Wear full fire kit and breathing apparatus. Contain spill and run-off.

6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS. Clear area of all unprotected personnel. Ventilate area where possible. Contact emergency services where appropriate.

6.2 Environmental precautions

Prevent product from entering drains and waterways.

6.3 Methods of cleaning up

Contain spillage, then cover / absorb spill with non-combustible absorbent material (vermiculite, sand or similar), collect and place in suitable containers for disposal. Eliminate all sources of ignition.

6.4 Reference to other sections

See sections 8 and 13 for exposure controls and disposal.

7 HANDLING AND STORAGE

7.1 Precautions for safe handling

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

7.2 Conditions for safe storage, including any incompatibilities

Store tightly sealed in a cool, dry, well-ventilated area, removed from incompatible substances, heat or ignition sources and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Check regularly for leaks or spills. Large storage areas should be bunded and have appropriate fire protection and ventilation systems.

7.3 Incompatible materials

Natural rubber, Butyl Rubber, Polystyrene, Oxidising agents or chemicals.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Exposure standards

Ingredient	Reference	TWA		STEL	
		ppm	mg/m ³	ppm	mg/m ³
Ethyl benzene	SWA (AUS)	100	434	125	543
Xylene	SWA (AUS)	80	--	150	--

Biological limits

Ingredient	Determinant	Sampling Time	BEI
ETHYLBENZENE	Sum of mandelic acid and phenyl glyoxylic acid in urine	End of shift at end of workweek	0.7 g/g creatinine
	Ethyl benzene in end-exhaled air	Not critical	-
XYLENE	Methylhippuric acids in urine	End of shift	1.5 g/g creatinine

Reference: ACGIH Biological Exposure Indices

8.2 Exposure controls

Engineering controls

Avoid inhalation. Use in well ventilated areas. Where an inhalation risk exists, mechanical explosion proof extraction ventilation is recommended. Flammable/explosive vapours may accumulate in poorly ventilated areas. Vapours are heavier than air and may travel some distance to an ignition source and flash back. Maintain vapour levels below the recommended exposure standard.

PPE

Eyes / Face

Wear splash-proof goggles.

Hands

Wear PVA or Viton (R) gloves.

Body

Wear coveralls

Respiratory

Where an inhalation risk exists, wear a Type A (Organic vapour) respirator. If spraying, wear a Type A-Class P1 (Organic gases/vapours and Particulate) respirator or an A-line respirator. If sanding dry product, wear a Class P1 (Particulate) respirator.



9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	COLOURED LIQUID
Odour	SOLVENT ODOUR
Flammability	FLAMMABLE
Flash point	31°C
Boiling point	149°C to 160°C
Melting point	NOT AVAILABLE
Evaporation rate	NOT AVAILABLE
Vapour density	NOT AVAILABLE
Solubility (water)	INSOLUBLE
Vapour pressure	0.429 kPa @ 20°C
Upper explosion limit	7.0 %
Lower explosion limit	0.6 %
Partition coefficient	NOT AVAILABLE
Autoignition temperature	> 200°C
Decomposition temperature	NOT AVAILABLE
Viscosity	> 420 cSt @ 25°C
% Volatiles	25 % to 30 %
Density	1.15 g/mL to 1.30 g/mL @ 25°C

STABILITY AND REACTIVITY

10.1 Reactivity

Carefully review all information provided in sections 10.2 to 10.6.

10.2 Chemical stability

Stable under recommended conditions of storage.

10.3 Possibility of hazardous reactions

Hazardous polymerization is not expected to occur.

10.4 Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources.

10.5 Incompatible materials

Incompatible with oxidising agents (e.g. hypochlorites), acids (e.g. nitric acid), alkalis (e.g. sodium hydroxide), heat and ignition sources. Incompatible with mineral acids and halogenated organic compounds.

10.6 Hazardous decomposition products

May evolve carbon oxides and hydrocarbons when heated to decomposition.

11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute Toxicity Information available for the product:

Harmful if swallowed, in contact with skin, and/or if inhaled.

Information available for the ingredient(s):

Ingredient	Oral Toxicity (LD50)	Dermal Toxicity (LD50)	Inhalation Toxicity (LC50)
NAPHTHA (PETROLEUM) HYDRODESULPHURISED, HEAVY	> 2000 mg/kg (rat)	--	--
XYLENE	4300 mg/kg (rat)	> 1700 mg/kg (rabbit)	4330–5984 ppm/6 hours
METHYL ETHYL KETOXIME	930 mg/kg (rat)	200 uL/kg (rabbit)	--
ETHYLBENZENE	3500 mg/kg (rat)	17800 mg/kg (rabbit)	50 g/m ³ /2 hours

Skin Contact may result in drying and defatting of the skin, rash and dermatitis.

Eye Contact may result in irritation, lacrimation, pain and redness.

Sensitisation sensitiser.	May cause an allergic skin reaction. This product is not classified as a respiratory sensitiser.
Mutagenicity	Insufficient data available to classify as a mutagen.
Carcinogenicity	This product may contain traces of ethylbenzene and naphthalene derivatives. Ethylbenzene and naphthalene are classified as possibly carcinogenic to humans (IARC Group 2B).
Reproductive	Insufficient data available to classify as a reproductive toxin.
STOT–single exposure	Over exposure may result in irritation of the nose and throat, coughing, nausea and headache. High level exposure may result in dizziness, drowsiness, breathing difficulties and unconsciousness.
STOT–repeated exposure	Repeated exposure to some solvents have been reported to cause adverse effects to the central nervous system (CNS), liver and kidney.
Aspiration	Aspiration into the lungs may cause chemical pneumonitis and pulmonary oedema.

12 ECOLOGICAL INFORMATION

12.1 Toxicity Aquatic Toxicity

Fish Toxicity (rainbow trout, goldfish, and bluegill)

LC50 (96 hr): Based on data for similar components or preparations, this product is expected to be toxic to aquatic organisms.

Daphnia Magna EC50 (48 hr):

Long term adverse effects to aquatic organisms are possible if continuous exposure is maintained.

On the basis of the data for eco-toxicological effects, the substance can be classified as non-critical to aquatic organisms in the water-soluble range. As the substance is not readily biodegradable, long retention times in water are to be expected. This applies only in cases where no other elimination mechanisms (photo degradation, hydrolysis, adsorption) are active. However, as there is no eco-toxic effect, no damage to the ecosystem is to be expected.

Do not allow to escape into waterways, wastewater or soil.

12.2 Persistence and degradability No information provided.

12.3 Bio accumulative potential No information provided.

12.4 Mobility in soil No information provided.

12.5 Other adverse effects

Aliphatic hydrocarbons behave differently in the environment depending on their size. WATER: Light aliphatics volatilise rapidly from water (half-life - few hours). Bioconcentration should not be significant. SOIL: Light aliphatics biodegrade quickly in soil and water, heavy aliphatics biodegrade very slowly. ATMOSPHERE: Vapour-phase aliphatics will degrade by

13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste disposal	For small amounts, absorb with sand, vermiculite or similar and dispose of to an approved landfill site. Contact the manufacturer/supplier for additional information if disposing of large quantities (if required). Prevent contamination of drains and waterways as aquatic life may be threatened and environmental damage may result.
Legislation	Dispose of in accordance with relevant local legislation.

14 TRANSPORT INFORMATION

CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE



	LAND TRANSPORT (ADG)	SEA TRANSPORT (IMDG / IMO)	AIR TRANSPORT (IATA / ICAO)
14.1 UN Number	1263	1263	1263

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14.2 Proper Shipping Name	PAINT or PAINT RELATED MATERIAL	PAINT or PAINT RELATED MATERIAL	PAINT or PAINT RELATED MATERIAL
14.3 Transport Hazard Class	3	3	3
14.4 Packing Group	III	III	III

14.5 Environmental hazards Hydrocarbon solvents in the product are classified as Marine Pollutants.

14.6 Special precautions for user

Hazchem code •3Y
GTEPG 3C1
EMS F-E, S-E

15 REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Poison schedule Classified as a Schedule 5 (S5) Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Classifications Safe Work Australia criteria is based on the Globally Harmonised System (GHS) of Classification and Labelling of Chemicals.
The classifications and phrases listed below are based on the Approved Criteria for Classifying Hazardous Substances [NOHSC: 1008(2004)].

Hazard codes

F	Flammable
Xi	Irritant
Xn	Harmful

Risk phrases

R10	Flammable.
R20/21/22	Harmful by inhalation, in contact with skin and if swallowed.
R37	Irritating to respiratory system.
R43	May cause sensitisation by skin contact.
R67	Vapours may cause drowsiness and dizziness.

Safety phrases

S16	Keep away from sources of ignition - No smoking.
S24	Avoid contact with skin.
S28	After contact with skin, wash immediately with plenty of water.
Inventory listing(s)	AUSTRALIA: AICS (Australian Inventory of Chemical Substances) All components are listed on AICS or are exempt.

16 OTHER INFORMATION

The information contained in this data sheet is based on current knowledge and experience. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by Luxury Paints, and to recommend precautionary measures for the storage and handling of the product.

This Safety Data Sheet replaces all previous information.

The above details do not imply any guarantee concerning composition, properties or performance.

Reason for revision: Re-checking alignment to GHS.

Revised and valid from: see Date of Issue.

References:

Raw Material Data Sheets

https://cfpub.epa.gov/ecotox/quick_query.htm

<http://chem.sis.nlm.nih.gov/chemidplus>

Globally Harmonized System of Classification and Labelling of Chemicals (GHS). Fourth Revised Edition.

United Nations. New York and Geneva, 2011

Abbreviations:

ADG Code The Australian Dangerous Goods for the Transport of Dangerous Goods by Road and Rail

AICS Australia Inventory of Chemical Substances

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CAS Number	Chemical Abstract Service Number. Unique for each chemical.
BEI	Biological Exposure Index
EC No	European Community Number
EPA	Environmental Protection Agency
GHS	Globally Harmonised System
GTEPG	Group Text Emergency Procedure Guide
IARC	International Agency for Research on Cancer
LC50	Lethal Concentration, 50% / Median Lethal Concentration
LD50	Lethal Dose, 50% / Median Lethal Concentration
mg/cm³	milligram per cubic metre
OEL	Occupational Exposure Limit
ppm	Parts per million
STEL	Short Term Exposure Limit
SUSMP	Standard for the Uniform Scheduling of Medicines and Poisons
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average