Safety Data Sheet

CS: 1.9.606

DETAILERS LAB HIGH GRADE CERAMIC PAINT/SURFACE PROTECTION Page: 1 of

Product Name HIGH GRADE CERAMIC PAINT PROTECTION

Classified as hazardous

1. Identification

GHS Product LIQUID PAINT Identifier FactoLIr

Company Name DETAILERS LAB PTY LTD

Address 450 GRAHAM ST

PORT MELBOURNE VIC 3207

AUSTRALIA

www.detailerslab.com.au info@detailerslab.com.au

Contact Person Mr. Tao Lim

Telephone/Fax Number 1300 661 079 (Mon to Fri, 09:00 - 17:00 AEST) (General Information. Transport

Information. Mild Medical Information)

Emergency phone number Poison Information Hotline: 13 11 26

2. Hazard Identification

GHS classification of Aspiration Hazard: Category 1

he Flammable Liquids: Category 4

substance/mixture

Signal Word (s) DANGER

Hazard Statement (s) May be fatal if swallowed. Caution to be used if prolonged

exposure to airways (over 10 hours per 24).

Pictogram (s) DO NOT INHALE DIRECTLY FOR PROLONGED PERIODS

Precautionary

statement - Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Prevention Wear protective clothing if desired/eye protection/face

Precautionary protection.

Response induce vomiting.

Precautionary In case of fire: Use water fog for extinction.

statement-Storage Store locked up.

Precautionary Store in a well-ventilated place. Keep container tightly closed. statement - Disposal Dispose of contents/container in accordance with local regulations.

Other Information Keep out of reach of children.

3. Composition/information on ingredients

Ingredients CAS Proportion

<u>Name</u> 64742-48-9 10-30 %

Naptha (Petroleum), hydrotreated heavy Ingredients determined to be non-hazardous at the formbleation concentration SIO2 ETHANOL/100% pure/SILICA resin.

Potassium Nitrate KNO3 7%<

4. First-aid measures

Australia 131126, New Zealand 0800 764 766.

Inhalation Remove victim from exposure if safe to do so. Remove contaminated clothing and

loosen remaining clothing. Allow patient to assume a comfortable position and

keep warm. Seek medical advice if symptoms persist.

Ingestion
Do NOT induce vomiting. Wash mouth out with water. Give water to drink. Seek

medical advice.

Skin Wash skin with plenty of water. Remove contaminated clothing and wash before

re-use. Seek medical advice (e.g. doctor) if irritation develops.

Eve contact Hold eyelids open and irrigate continuously with water for 15 minutes. Seek

medical advice.

First Aid Facilities Use should be made of an on-site approved first aid kit if required in the

Print Date: CS: 1.9.606

10/01/2021

Page: 2 of 4

Product Name DETAILERS LAB HIGH GRADE CERAMIC PAINT PROTECTION

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first instance until medical assistance is forthcoming. Potable water should

be available to rinse eyes or skin.

Advice to Doctor Treat symptomatically. Show this S.D.S. to the medical practitioner.

5. Fire-fighting measures

Suitable extinguishing media

Hazards from

Combustion

Products

Combustible liquid. Avoid heat and all ignition sources. Use only in well ventilated areas. Prevent build-up of flammable vapours. Consult further information on safe storage and handling of hydrocarbon liquids. Handle in accordance with state or territory regulations for hydrocarbon liquids. Closed containers exposed to high temperatures, such as fire conditions may rupture. Vapours may form explosive mixtures with air. Use water sprays to cool fire exposed surfaces and any adjacent storage vessels. Shut of source of product if safe to do so. Remove sources of re-ignition. Use water fog to extinguish, or in the absence of water fog, a fine spray may be used. Wear a breathing apparatus when attending fire hazard.

6. Accidental release measures

Spills & Disposal

Ensure adequate ventilation. Slippery when spilt. Contain spill with sand or earth. Gather up absorbent for disposal according to regulations. Avoid concentrated spillage from entering drains or watercourse. Do not allow to enter storm water drains, or water courses. Remove for disposal in accordance with local waste management. Use suitable containers for disposal.

Personal Protection

Refer to Section 8 of this SDS.

Environmental Precautions

Dispose of in accordance with local, state, and federal regulations.

7. Handling and storage

Precautions for Safe Handling Store in cool well ventilated area away from heat and ignition sources. Containers should always be kept closed in storage and properly labelled. Avoid contact with oxidising agents and mineral acids. Store only in original or approved containers. Harmful or fatal if swallowed! Avoid contact with eyes and skin. Avoid breathing vapors. Do not flame, cut, braze weld or melt empty containers. Keep the product away from heat, open flame, and other sources of ignition.

Additional information on precautions for use

Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

8. Exposure controls/personal protection

Occupational exposure limit values

No value assigned for this specific material by the National Occupational Health and Safety Commission. However, for the hydrocarbon constituent: TWA = $\frac{184 \text{ ppm}}{1200 \text{ mg/m}^2}$

184 ppm (1200 mg/m3)

Appropriate engineering controls

Keep away from sources of ignition. Take precautionary measures against static discharges. Provide sufficient ventilation to control exposure levels below the exposure standards. Use local exhaust ventilation at sources of air contamination such as open process equipment. Dangerous concentrations may exist in areas with poor ventilation such as confined spaces.

Personal Protective Equipment Wear chemical goggles or face shield. Respiratory protection should be used if there is a risk of exposure to high vapour concentrations or if dust is being generated from usage. Respirators should comply with AS1716 or an equivalent approved by a state/territory authority. Wear protective clothing as necessary to avoid skin contact.

9. Physical and chemical properties

Appearance Clear coloured viscous liquid

Boiling Point 80C Melting Point -130c Flash Point 20c Flamibility Yes

Solubility in Water NOT Dispersable in warm water

Specific Gravity 1.00 g/ml (approx) None allocated

pH > 70

Flash Point Hardnes 9H Gloss Level High

Safety Data Sheet

Page: 3 of 4

Product Name DETAILERS LAB HIGH GRADE CERAMIC PAINT PROTECTION

Classified as hazardous

Flammability C1 Combustible liquid

10. Stability and reactivity

Chemical Stability Stable under normal conditions of use.

Conditions to Avoid Open flames, sparks and excessive heat.

Incompatible

Strong acids, strong alkalis and oxidising agents.

Materials Possibility of

This material is stable under normal conditions of storage and use.

hazardous reactions

Other Information Store in a cool, dry place. Use only as directed. Store in accordance with

directions given in Section 7 (Handling and storage) of this SDS.

11. Toxicological Information

physical form of the product it is not expected that the exposure standards

listed will be exceeded.

Skin Contact may cause skin irritation and/or dermatitis. Seek medical advice if

allergic reactions develop.

Eye Contact with eyes can cause irritation, redness, tearing, blurred vision,

and/or swelling. Dust generated while using this product contains abrasive

material which can cause irritation of the eyes.

 $\begin{array}{ll} \textbf{Chronic Effects} & \quad \text{No long-term exposure effects are known.} \\ \end{array}$

12. Ecological information

Ecotoxicity No data is available on the product itself. Avoid contamination waterways.

13. Disposal considerations

Disposal Remove for disposal in accordance with local waste management regulations. Considerations

14. Transport information

Transport Information Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail or NZS 5433:1999 Transport of

Dangerous Goods on Land.

15. Regulatory information

Poisons Schedule

\$5

AICS (Australia)

All ingredients listed

16. Other Information

Other Information

Issue #2

Reason for revision: Regular review.

DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER. Always use product as directed. Never return any unused material to original drum.

Every endeavour has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for particular uses is beyond our control. The information is not intended as an inducement to bargain and no warranty expressed or implied is made as to its accuracy, reliability or completeness. Cargroomers International accepts no liability for loss, injury or damage arising from reliance upon the information contained in this

Page: 4 of 4

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Product Name DETAILERS LAB HIGH GRADE CERAMIC PAINT PROTECTION

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data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product is in compliance with appropriate Federal, State and Local Government regulations.

...End Of MSDS...

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CS: 1.9.606