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Safety Data Sheet **AQUALIN WATER BASED - LINSEED OIL TIMBER STAIN**

1. Identification of Material and Supplier

Product Name: Aqualin Timber Stain

Product Code: ΑQ

Other Names: Water Based Linseed Oil Timber Stain

Recommended Use: Timber stain for brush, roller, speed pad or spray application

Company: Agrippa Paints Ltd

Address: PO Box 16017, Hornby, Christchurch 8042

Emergency Telephone: (03) 344 0260 ask for Technical Manager, Available 8:30am-4:30pm

Telephone/Fax number: Tel: (03) 344 0260 Fax: (03) 349 8732 0800 POISON (0800 764 766)

New Zealand National Poison

Centre:

2. Hazards Identification

Hazard Classification: No HSNO Classification applies

This products is not classified as hazardous under HSNO criteria

3. Composition/information of Ingredients Ingredients: CAS Reg No: Approx Proportion WES (TLV) Boiled Linseed Oil 68553-15-1 10-30% 13701-59-2 <10% **Barium Metaborate** <10% None Established Polymers Non Hazardous <10% None Established **Hydrocarbons** Mixture Emulsifier <10% Ammonium Hydroxide 1336-21-6 <10% 25ppm Water None >60% None Established 10mg/M3 Inorganic Pigments* Mixture <10%

*(Metal Oxides vary with colour)

4. First Aid Measures

Inhalation: Irritating to mucous membranes and respiratory system. Provide fresh air, give

oxygen or artificial respiration if breathing laboured

Ingestion: Do not induce vomiting. Give 1-2 glasses of water and if you are concerned seek

medical attention.

Skin: Wash skin thoroughly with soap and water

Eye: Flush eye thoroughly with copious amounts of water for at least 5 minutes. Retract

eyelids frequently. Seek medical attention if irritation persists.

Treat symptomatically. Advise to doctor:

Health Effects

Inhalation: Irritating to mucous membranes and respiratory system

Ingestion: Can be harmful if swallowed

Skin: Mildly irritating to skin upon repeated or prolonged contact

Eye: Irritating to eyes

Long Term Hazard: None anticipated with this product

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5. Fire Fighting Measures

Extinguishing media: Not Flammable. Foam dry chemical, carbon dioxide. Water may be ineffective.

Specific Hazards: Not Flammable Special Fire fighting Procedures: Not Flammable

Special protective equipment: Wear full protective clothing and self contained breathing apparatus. Use

equipment/media appropriate to surrounding fire conditions.

Decomposition Products: None

Flammable limits: In air (%vol) LEL: NA UEL: NA

Flash point: 230-250°C (typical)

Hazchem code: NA

6. Accidental Release Measure

Emergency Procedures: Absorb with sand or earth. Shovel up and place in a labelled, sealable container for

subsequent disposal. Flush the contaminated area with plenty of water. Dyke spill and transfer to a salvage tank if possible. Absorb remainder with sand or earth and

shovel to sealable containers for disposal. Could contaminate waterways. Contaminated absorbent to be deposited in a secure landfill in accordance with

Local Government regulations.

7. Handling and Storage

Store Temperatue: Maximum 40°C - Minimum 1°C

Container Type and Material: Plastic Pails - Keep closed when not in use

8. Exposure Controls/Personal Protection

National Exposure standards: NA

Biological Limit Values: No biological limit values available for this product.

Engineering Controls: Not ordinarily required other than following normal "good use practices" for when

using paint related products.

Respiratory Protection: Not ordinarily required. A mask is recommended if applying with a sprayer.

Eye Protection: Not ordinarily required. Safety googles or splash mask are optional.

Hand Protection: Not ordinarily required. Gloves are optional.

Body Protection: Wear normal clothing covering arms and legs to reduce contact with skin.

Other: Cleaning rag or paper soaked with Linseed Oil can self ignite while curing, do not

leave them "screwed up". For final disposal burn or bury them to avoid any fire risk. (Alternatively rags can be rinsed thoroughly in detergent and water and hung out to

dry for re use.)

9. Physical and Chemical Properties

Appearance: Liquid

Colour: As per colour label

Odour: Oily Melting Point: NA

Boiling Point: 260-280 °C (typical)
Solubility in Water (g/l): Insoluble but dispersible
Flash Point: 230-250 °C (typical)

Flammability Not Flammable (dry film will burn)

10.Stability and Reactivity

Chemical Stability: Stable

Conditions to Avoid: Waterways contamination

Incompatible Materials: Not known Hazardous Decomposition None

Products:

Hazardous Polymerization: Will not occur

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11. Toxicological Data

Acute Toxicology:

Inhalation - No significant signs or symptoms indicative of any health hazard are expected to

occur as a result of inhalation exposure.

Ingestion - No significant signs or symptoms indicative of any health hazard are expected to

occur as a result of small ingestion.

Skin - No significant signs or symptoms indicative of any adverse health hazard are

expected to occur as a result of skin exposure.

Eye - Not known. May irritate the eyes.

Chronic Effects - Not known.

Genetic Toxicology: NA Reproductive Toxicology: NA

12. Ecological Information

Ecotoxicity: Avoid discharge into waterways.

Persistence and degradability: No information available for this product.

Mobility: No information available for this product.

Environmental Fate: Avoid contaminating waterways.

Bioaccumulative Potential: No information available for this product.

13. Disposal Considerations

Waste Disposal: Follow Local Government regulations for disposal of the waste. Avoid discharge into

stormwater drains, sewers and waterways, contact the Local authorities if this

occurs.

14. Transport Information

Transport information New No special precaution necessary other than to ensure good packaging practices are

Zealand: followed to ensure if damaged does occur, no contamination of other products

occur.

UN Number: NA
Proper Shipping Name: NA
DG Class: NA
Hazchem Code: NA
Packing Group: NA

15. Regulatory Information

Hazard Classifications New

Zealand:

No HSNO Classification applies

Toxic Substance Schedule: NA

16. Other Information

Revision Date: SDS Reviewed Jan 2023

Legend to abbreviations and

Acronyms: NA = Not Applicable

C = Celcuis

Literature References: No data available Sources for Data: No data available

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