Safety Data Sheet



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: 262 Water Borne Metal Primer

Recommended Use: Paint / Coating.

Supplier: Topline Paint Pty Ltd also trades as Shipway Spescoat

ABN: 65 007 626 191

Street Address: 33 Aldershot Road Lonsdale SA 5160 Australia

Telephone Number: +61 8 8384 1188
Facsimile: +61 8 8326 1824
Email: info@toplinepaint.com.au



2. HAZARDS IDENTIFICATION

This material is non-hazardous according to criteria of Safe Work Australia; NON HAZARDOUS SUBSTANCE.

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail; NOT DANGEROUS GOODS.

Signal Word (s):	None			
Classification of the substance or	None			
Mixture:				
Hazard Statement (s):	None			
Pictograms:	Water Based Non Dangerous Goods			
Precautionary Statement Prevention:	P233 Keep container tightly closed. P281 Use personal protective equipment as required.			
Precautionary Statement Response:	None			
Precautionary Statement Storage:	None			
Precautionary Statement Disposal:	P501 Dispose of contents / container in according to local regulations.			

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Number	Proportion
Alkyd Resin (emulsified)	-	20-60%
Butyl Glycol Ether / 2-Butoxy Ethanol	111-76-2	1-10%
Ingredients determined not to be hazardous		To 100%

4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre 131 126 or a doctor.

Inhalation: Remove the source of contamination or move the victim to fresh air. Keep warm and at rest until fully recovered. Seek medical advice is symptoms persist.

Skin Contact: Remove contaminated clothing. Wash affected areas with copious amounts of soap and water. Ensure contaminated clothing is washed before re-use or discard. Seek medical attention.

Eye Contact: Irrigate with copious amounts of water for at least 15 minutes. In all cases of eye contamination, it is a sensible precaution to seek medical advice.

Ingestion: Rinse mouth with water. Give water to drink. If more than 15 minutes form a hospital, induce vomiting by using fingers down the throat or Ipecac Syrup APF. Seek medical advice is symptoms persist.

Further Medical Treatment: Symptomatic treatment and supportive therapy as indicated.

5. FIRE FIGHTING MEASURES

Not classed as flammable. If involved in a fire, it may emit noxious and toxic fumes.

Extinguishing media: Use extinguishing media suitable for surrounding area.

Fire Fighting: Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion. Keep containers cool with water spray. Fire dried residues may spatter upon contact with water. Heating can cause expansion or decomposition leading to violent rupture of containers.

Fire/Explosion Hazard: Low hazard water based product.

Hazardous Combustion Products: Product residue, following evaporation of liquid content may burn in the presence of an ignition source. Hazardous decomposition products heating and or burning: Carbon monoxide, Carbon dioxide, Soot and Smoke.

Fire Fighting Precautions: Keep containers cool with water spray. Fire dried residues may spatter upon contact with water. Heating can cause expansion or decomposition leading to violent rupture of containers.

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6. ACCIDENTAL RELEASE MEASURES

Emergency procedures: Contain – prevent contamination of drains and waterways. Spillage: Contain using sand, earth or other inert material. Prevent contamination of sewers, drains and waterways. Wear protective equipment to prevent skin and eye contamination. Collect wastes with suitable absorbent (sand, earth or vermiculite) and store in sealable, labelled containers for disposal.

7. HANDLING AND STORAGE

Conditions for safe storage: Store in a well ventilated area. Store in original containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits: No exposure standards have been established for this material by the National Occupational Health And Safety Commission (NOHSC). However, all exposure should be kept to the least possible levels as over-exposure to any chemical may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions. Exposure standards for individual constituents are listed above.

Personal Protective Equipment: Avoid skin and eye contact. Wear clean body-covering clothing, impervious gloves that provide a water barrier and safety glasses with side shields. No respiratory protection required under normal conditions of use. Wash hands thoroughly before eating or drinking.

Respiratory Protection: In confined spaces the following are recommended. Organic vapour/acid mist respirator.

Other Information: Biological Limit Values: No biological limit allocated.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White or Coloured liquid	Volatile Component	45% w/w
Decomposition Temperature	Not available	Melting Point	Not available
Boiling Point	100°C water	Vapour Pressure	Not available
Flammability	Non Flammable	Flash Point	Not applicable
Specific Gravity	1.29-1.31	Solubility in Water	Insoluble
Viscosity		Flammable Limits LEL	Not applicable
Evaporation Rate	Not applicable	Flammable Limits UEL	Not applicable
Ignition Temperature	Not applicable	pH Value	Not applicable

10. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions of storage and handling.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Ingestion: No adverse effects expected due to swallowing of small amounts incidental to industrial handling. Ingestion of large amounts should be treated with caution and medical advice sought.

Eye contact: Contact with eye may cause irritation.

Skin contact: Contact with skin may lead to irritation.

Inhalation: No adverse affects anticipated by this route of exposure. However it is good work practice to avoid prolonged inhalation of the vapours which may cause slight irritation of nose and respiratory tract.

Long Term Effects: No information available for this product.

Toxicological Data: No toxicology data is available for this product.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data is available for this material.

Persistence degradability and mobility: No data is available for this material.

Aquatic toxicity: No data is available for this material.

13. DISPOSAL CONSIDERATIONS

Disposal methods: Refer to State Territory Land Waste Management Authority. Dispose of material through a licensed waste contractor. Advise flammable nature.

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14. TRANSPORT INFORMATION

Road and Rail Transport

Not Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail; NOT DANGEROUS GOODS.

UN No:	None allocated.	ADG Packaging Method:	None allocated.
Class-primary:	None allocated.	ADG EPG Number:	None allocated.
Packing Group:	None allocated.	ADG IERG Number:	None allocated.
Proper Shipping Name:	None allocated.		
Hazchem Code:	None allocated.		

15. REGULATORY INFORMATION

Classification: This material is non-hazardous according to criteria of Safe Work Australia; NON HAZARDOUS SUBSTANCE.

Poisons Schedule: None allocated.

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

This SDS summarizes to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Topline Paint Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material. Persons dealing with the products to which this information refers do so entirely at their own risk. Topline Paint Pty. Ltd. will accept no responsibility what so ever for the consequences of the use or misuse of this product.