

INTEGRITY PAINT COMPANY PTY LTD



15a Malcolm Court,
Kealba, VIC 3021
Mobile: 0412 966 187 ABN: 46 007 041 269

MATERIAL SAFETY DATA SHEETS

Mirror - Gas Pipe Thread Sealant.

Version: 1 Issued: 20 August 2020

CLASSIFICATION OF MATERIAL

Not classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1	Product:	Mirror- Gas Pipe Thread Sealant- Appearance-Tan coloured thick paste.
1.2	UN Proper Shipping Name:	None allocated
1.3	Recommended Use:	This HEAVY DUTY NON HARDENING THREAD SEALANT meets the requirements of AS 4623-2008 for use with a Class 1: gas appliance. The sealant inhibits the rusting and seizing of the joints. Non toxic & non poisonous
1.4	Supplier:	Integrity Paints Company Pty Ltd
1.5	A.B.N:	46 007 041 269
1.6	Address:	15a Malcolm Court, Kealba, Victoria, 3021
1.7	Telephone Number:	Mobile: 0412 966 187
1.8	Email:	integritypaintsco@gmail.com
1.9	Emergency Telephone Numbers:	0412 966 187 (Australia: Weekdays 8.00am to 5.00pm) Poisons Information Centre Australia: 13 1126

2. HAZARDS IDENTIFICATION

2.1	Hazard Classification:	Non-hazardous Substance. Non-Dangerous Goods
2.2	GHS Classification:	Not applicable.
2.3	Hazard Statements:	No hazard statements.
2.4	Prevention Statements:	P102 Keep out of reach of children. P103 Read label before use. P104 Read Safety Data Sheet before use.
2.5	Response Statements:	No response statements.
2.6	Storage Statements:	No storage statements.
2.7	Disposal Statements:	P501 Dispose of waste material through a licensed contractor or facility.

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3. FIRST AID MEASURES

3.1 Description of Necessary First Aid Measures

Ingestion:

No adverse effects expected due to swallowing of small amounts incidental to industrial handling. However it is best to avoid ingestion of product with correct storage.

Eye:

Immediately hold the eyes open and wash with fresh running water. May cause eye irritation. If pain persists or recurs, seek medical attention.

Skin:

Not applicable for normal use. If skin reaction or irritation occurs, discontinue use and seek medical attention.

Inhalation:

If fumes or combustion products are inhaled, remove to fresh air.

3.2 Medical Attention and Special Treatment First Aid Facilities:

No special facilities required.

Comments:

Treat according to person's condition and specifics of exposure.

Advice to Doctor:

Treat symptomatically.

4. FIRE FIGHTING MEASURES

- 4.1 Suitable Extinguishing Equipment:** Carbon dioxide, dry chemical powder, water spray or fog and foam may be used as extinguishing media.
- 4.2 Specific Hazards Arising From The Chemical:** Non-flammable. On combustion, may emit toxic fumes of carbon monoxide (CO). May emit acrid smoke.
- 4.3 Special Protective Equipment and Precautions For Fire Fighters:** Determine the need to evacuate or isolate the area according to your local emergency plan. Fire fighters should wear self-contained breathing apparatus to minimise risk of exposure to vapour or products of combustion.

5. ACCIDENTAL RELEASE MEASURES

- 5.1 Personal Precautions, Protective Equipment and Emergency Procedures:** Transfer material to a suitable labelled container for recycling or disposal.
- 5.2 Environmental Precautions:** Do not allow large quantities to enter drains or surface waters.
- 5.3 Methods and Materials for Containment and Clean Up:** Recover product and dispose of waste according to Federal, E.P.A., State and Local regulations.

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6. HANDLING AND STORAGE

- 6.1 **Precautions for Safe Handling:** Do not take internally. Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking.
- 6.2 **Conditions for Safe Storage, Incl. any Incompatibilities:** Store in a cool, dry area, away from heat and out of direct sunlight. Store away from oxidising agents and foodstuff containers.

7. EXPOSURE CONTROLS / PERSONAL PROTECTION

- 7.1 **National Exposure Standards:** Not exposure standard allocated.
- 7.2 **Biological Limit Values:** No biological limit allocated.
- 7.3 **Engineering Controls:** No engineering controls necessary.
- 7.4 **Personal Protective Equipment:** Not required.

8. PHYSICAL AND CHEMICAL PROPERTIES

- 8.1 **Physical Description / Properties** Blend of Non Drying Oils, Mineral Fillers & Natural Greases
- Appearance:** Tan coloured thick paste
- Odour:** Slight oily odour.
- pH:** Not applicable
- Viscosity (cP @ 25°C):** Not applicable.
- Vapor Pressure:** Not applicable.
- Vapor Density:** Not applicable.
- Boiling Point (°C):** Not applicable.
- Freezing Point (°C):** Not applicable.
- Melting Point (°C):** Not applicable.
- Specific Gravity (@ 25°C):** 1.6g/mL.
- Flash Point (°C):** Not applicable.
- Lower Explosive Limit (%):** Not applicable.
- Upper Explosive Limit (%):** Not applicable.
- Autoignition Temp (°C):** Not available.
- Decomposition Temp (°C):** Not available.

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9. STABILITY AND REACTIVITY

9.1	Reactivity:	Not relevant.
9.2	Chemical Stability:	The product is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
9.3	Conditions To Avoid:	Direct sunlight and heat.
9.4	Incompatible Materials and Possible Hazardous Reactions:	Addition of chemicals and freezing may cause coagulation.
9.5	Hazardous Decomposition Products:	Thermal decomposition may result in release of carbon monoxide and acrid smoke.

10. TOXICOLOGICAL INFORMATION

10.1	Likely Route of Exposure:	<input type="checkbox"/> Inhalation	<input checked="" type="checkbox"/> Skin contact	<input checked="" type="checkbox"/> Ingestion
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10.2 Health Effects From Likely Exposure:

ROUTE

Acute

Ingestion:

Eye:

This material may be discomforting to the gastro-intestinal tract. May produce diarrhoea, bloated stomach and occasional vomiting. Discomforting to the eyes and is capable of causing a mild, temporary redness of the conjunctiva (similar to wind-burn).

Skin:

The product is considered relatively harmless to the skin. Irritation and skin reactions are possible with sensitive skin.

Inhalation:

Not normally a hazard due to non-volatile nature of the product.

Chronic

Ingestion:

No known applicable information.

Skin:

No known applicable information.

Inhalation:

No known applicable information.

10.3	Other Information:	No known applicable information.
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11. ECOLOGICAL INFORMATION

11.1	Ecotoxicity:	Not data available.
11.2	Persistence and Degradability:	Biodegradable.
11.3	Bioaccumulation Potential:	No information available.
11.4	Mobility in Soil:	No information available.
11.5	Other Adverse Effects:	No adverse effects on bacteria are predicted.

12. DISPOSAL CONSIDERATIONS

12.1	Disposal Method:	Single unit: Dispose of into landfill. Large amounts: Reclaim or dispose of in accordance with local, state and federal regulations.
12.2	Disposal of Contaminated Packaging:	Recycle or landfill.
12.3	Environmental Regulations:	Not relevant.

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13. TRANSPORTATION INFORMATION

13.1	UN Number:	Not applicable.
13.2	UN Proper Shipping Name:	Not applicable.
13.3	Dangerous Goods Class:	Not applicable.
	Packing Group:	Not applicable.
13.4	Environmental Hazards:	Not applicable.
	Special Precautions During	
13.5	Transport:	Not applicable.
13.6	HAZCHEM Code:	Not applicable.
	Additional Shipping Information:	Not applicable.

14. REGULATORY INFORMATION

14.1	SUSDP Poisons Schedule:	None allocated.
14.2	Prohibition / Licensing Requirements:	There are no applicable prohibition or notification / licensing requirements, including for carcinogens under Commonwealth, State or Territory legislation.
14.3	Industrial Chemicals (Notification and Assessment) Act 1989:	All ingredients are listed on or exempt from the Australia Inventory of Chemical Substances (AICS).

15. OTHER INFORMATION

15.1	Issue Date:	20th day of August 2020.
15.2	Contact Points:	Peter Pezzimenti
	Title / Position:	Manager.
	Telephone:	Mobile: 0412 966 187 Weekdays 9.00am to 5.00pm
15.3	After Hours Emergency Medical Assistance:	Poisons Information Centre.
	Telephone:	Australia: 13 1126.

Disclaimer:

This information is provided based on our current knowledge and is intended to describe the product for the purpose of health, safety and environment requirements only. Since Integrity Paints Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product.