

# **Mirror Paints PTY LTD**

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110 Dynon Road West Melbourne Vic 3003

Telephone: 03 9376 0447 Fax : 03 9376 0449

ABN 23 007 363 573

### MATERIAL SAFETY DATA SHEETS

Mirror- Gas Pipe Thread Sealant	Version: 1	Issued: 19 <sup>th</sup> of October	Page 1 of 5
		2015	

**CLASSIFICATION OF MATERIAL** 

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

### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 1.2	Product: UN Proper Shipping Name:	Mirror- Gas Pipe Thread Sealant- Appearance-Tan coloured thick paste. 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:	Mirror Paints Pty Ltd
1.5	A.B.N:	23 007 363 573
1.6	Address:	110 Dynon Road West Melbourne, Victoria, 3003
1.7	Telephone Number:	(03) 9376 0447
1.8	Facsimile:	(03) 9376 0449
1.9	Emergency Telephone Numbers:	(03) 9376 0447 (Australia: Weekdays 8.00am to 5.00pm) Poisons Information Centre Australia: 13 1126

#### 2. HAZARDS IDENTIFICATION

2.1 2.2 2.3	Hazard Classification: GHS Classification: Hazard Statements:	Non-hazar Idous Substance. Non-Dangerous Goods. Not applicable. 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	<b>Response Statements:</b>	No response statements.
2.6	Storage Statements:	No storage statements.
2.7	<b>Disposal Statements:</b>	P501 Dispose of waste material through a licensed contractor or facility.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion %
Linseed Oil	8001-26-1	> 40
Mineral fillers	1317-65-3	< 60
Natural Grease	Not available	< 40
Wax	8002-74-2	< 5
Methylated Spirits	64-17-15	< 3.0

4 -		
4. FIRST AID MEASURES		
4.1	Description of Necessary First Aid Me Ingestion:	e
	Eye:	. 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. 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.
4.2 Medical Attention and Special Treatmint		
	First Aid Facilities:	No special facilities required.
	Comments:	Treat according to person's condition and specifics of exposure.
	Advice to Doctor:	Treat symptomatically.
5. Fl	RE FIGHTING MEASURES	
5.1	Suitable Extinguishing Equipment:	Carbon dioxide, dry chemical powder, water spray or fog an foam may be used as extinguishing media.
5.2	Specific Hazards Arising From The Chemical:	Non-flammable. On combustion, may emit toxic fumes of carbon monoxide (CO). May emit acrid smoke.
5.3	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 selfcontained breathing apparatus to minimise risk of exposure to vapour or products of combustion.

### 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

6.2 Environmental Precautions:

6.2 Methods and Materials for Containment and Clean Up: Transfer material to a suitable labelled container for recycling or disposal.

Do not allow large quantities to enter drains or surface waters.

Recover product and dispose of waste according to Federal, E.P.A., State and Local regulations.

## Mirror- Gas Pipe Thread SealantVersion: 1 Issued: 19th of October 2015Page 3 of 5

### 7. HANDLING AND STORAGE

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

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 8.2	National Exposure Standards: Biological Limit Values:	Not exposure standard allocated. No biological limit allocated.
8.3	Engineering Controls:	No engineering controls necessary.
8.4	Personal Protective Equipment:	Not required.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1	Physical Description / Properties		
	Appearance: Odour:	Tan coloured thick paste Slight 'putty' odour.	
	pH:	Not applicable	
	Viscosity (cP @ 25□C):	Not applicable.	
	Vapor Pressure:	Not applicable.	
	Vapor Density:	Not applicable.	
	Boiling Point (ºC):	Not applicable.	
	Freezing Point (°C):	Not applicable.	
	Melting Point (ºC):	Not applicable.	
	Volatile Component (VOC):	2.7% (wt)	
	Specific Gravity (@ 25□C):	1.6g/mL.	
	Flash Point (ºC):	Not determined.	

Lower Explosive Limit (%): Upper Explosive Limit (%): Autoignition Temp (°C): Decomposition Temp (°C): Not applicable. Not applicable. Not available. Not available.

### **10. STABILITY AND REACTIVITY**

10.1	Reactivity:	Not relevant.
10.2	Chemical Stability:	The product is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
10.3	Conditions To Avoid:	Direct sunlight and heat.
10.4 Possil	Incompatible Materials and ble Hazardous Reactions:	Addition of chemicals and freezing may cause coagulation.
10.5	Hazardous Decomposition Products:	Thermal decomposition may result in release of carbon monoxide and acrid smoke.

Mirror- Gas Pipe Thread Sealant

Version: 1 Issued: 19<sup>th</sup> of October 2015 Page 4 of 5

#### **11. TOXICOLOGICAL INFORMATION**

11.1 11.2 ROUTI	Likely Route of Exposure: Health Effects From Likel	[] Inhalation <b><sup>y</sup>Exposure:</b>	[X] Skin contact	[X] Ingestion of
	Acute Ingestion:	produce diarrhoea, b	e discomforting to the gas bloated stomach and occa	asional vomiting.
	Eye:	Discomforting to the eyes and is capable of causing a mild, temporary redness of the conjunctiva (similar to wind-burn).		
	Skin:	•	dered relatively harmless ossible with sensitive skin	to the skin. Irritation and
	Inhalation:	Not normally a haza	rd due to non-volatile nat	ure of the product.
	Chronic			
	Ingestion:	No known applicable	e information.	
	Skin:	No known applicable	e information.	
	Inhalation:	No known applicable	e information.	
11.3	Other Information:	No known applicable	e information.	

### **12. ECOLOGICAL INFORMATION**

12.1	Ecotoxicity:	Not data available.
12.2	Persistence and Degradability:	Biodegradable.
12.3	<b>Bioaccumulation Potential:</b>	No information available.
12.4	Mobility in Soil:	No information available.
12.5	Other Adverse Effects:	No adverse effects on bacteria are predicted.

#### 13. DISPOSAL CONSIDERATIONS

#### 13.1 Disposal Method:

13.2 Disposal of Contaminated Packaging: Single unit: Dispose of into landfill.

Large amounts: Reclaim or dispose of in accordance with local, state and federal regulations. Recycle or landfill.

**13.3 Environmental Regulations:** Not relevant.

### **14. TRANSPORTATION INFORMATION**

14.1	UN Number:	Not applicable.
14.2	UN Proper Shipping Name:	Not applicable. 14.3
	Dangerous Goods Class:	Not applicable.
	Packing Group:	Not applicable.
14.4	Environmental Hazards:	Not applicable.
	Special Precautions During	
14.5		Not applicable.
	Transport:	
14.6	HAZCHEM Code:	Not applicable.
	Additional Shipping Information	on: Not applicable.

Mirror- Gas Pipe Thread Sealant Version: 1 Issued: 19<sup>th</sup> of October 2015 Page 5 of 5

#### **15. REGULATORY INFORMATION**

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

#### **16. OTHER INFORMATION**

16.1	Issue Date:	19 <sup>th</sup> of October 2015.	
16.2	Contact Points:	Peter Funnell	
	Title / Position:	Manager.	
	Telephone:	(03) 9376 0447 (Weekdays 8.00am to 5.00pm).	
	E-mail:	pete@mirrorpaints.com.au	
16.3	After Hours Emergency Medica	ıl	
	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 Mirror 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.

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