

# Material Safety Data Sheet

### Parsitie 4252 EPOXY MIO SEALER / TIE COAT

Code: **P6I04-00** Creation Date: 10,Jan.12 Page 1 of 3

1. Identification of substance:			
Product name: Product usage:	Parsitie 4252 As a sealing tie coat in high performance anti-corrosive epoxy systems, especially when application of subsequent coat is not fixed or planned for a prolonged period.		
2. <u>Company :</u>			
Name:	Parsifam Co.		
Address:	Km 6, Noor Battery Road, Shahriar City- Iran		
Postal Code:	33561-85774		
Tel:	+98 21 6576 4960-8		
Fax:	+98 21 6576 4969		
3. Composition :			
Contains:	Epoxy Resin, Xylene, Tio2, MIOX		
4. Hazards Identificatio	<u>n :</u>		
- Flammable:	Avoid naked flames and hot surfaces. NO SMOKING.		
Harmful:	Possible risk of irreversible effects in contact with skin.		
5. <u>First Aid Measures :</u>			
Inhalation:	Do not breathe fume or vapor. Remove patient to fresh air; seek medical attention.		
Eye Contact:	Wash splashes from skin or eyes immediately. Wash eyes with copious amounts of water; if irritation persists seek medical attention.		
Skin Contact:	Wash splashes from skin or eyes immediately. Remove any contaminated clothing. If symptoms persist seek medical attention.		
Ingestion:	Do not induce vomiting; give patient plenty of water to drink and seek medical attention.		
6. <u>Fire Fighting Measures :</u>			
Fire Extinguishing Media:	Use foam, dry powder, carbon dioxide. Do not use water jets.		
Special Fire Fighting Procedures:	Water can be used to cool containers. Take precautions against static discharges.		
Protective Equipment:	Wear self-contained breathing apparatus, as combustion will release harmful gases. Wear protective clothing to avoid contact with skin.		



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#### 7. Accidental Release Measures :

7.	Accidental Release Mea	<u>sures :</u>
	Personal	Avoid contact with skin or eyes; wear protective
	Precautions:	clothing and ensure adequate ventilation
	Environmental	Do not contaminate watercourses or ground. Check
	Precautions :	hollows for vapor build up.
	Methods for	Cover with sawdust or proprietary absorbent. Sweep up
	cleaning up:	and then wash area with detergent and water.
8.	<u>Handling &amp; Storage :</u>	
	Safe Handling	No smoking. Ensure good ventilation. Keep away from all
	Advice	sources of ignition. Keep away from food, drink and animal feeding stuffs.
	Storage:	Store in a cool, dry place in sealed containers, away
		from all sources of heat and ignition.
9.	Exposure Controls / Pers	sonal Protection :
	Respiratory	Ensure good ventilation or wear suitable solvent
	Protection:	respirator.
	Eye Protection:	Safety goggles.
	Hand Protection :	Wear (PVC/Rubber) gloves.
	Skin Protection :	Wear suitable protective clothing to avoid contact with skin.
10. Physical & Chemical Properties :		
	Physical State:	Base: Liquids, Hardener: Dark Yellow liquid with ammoniac odder.
	Color:	Red Oxide / Gray
	Odor :	Aromatic Solvent.
	Flash Point :	Min. 32°C
	Flammability :	Flammable

V.O.C :

Oxidizing Avoid contact with strong oxidizing agents Properties:

≈ 494 g/lit



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Specific Gravity (at 20°C):

1.3 ± 0.05 (g/cc)

Shelf Life (at 20°C) : 12 months

### 11. Transport Information :

Dispose of according to all state and local applicable regulations.

#### 12. Regularity Information :

R10 :	FLAMMABLE
R40/41 :	HARMFUL; Possible risk if irreversible effects in contact with skin.
513 :	Keep away from food, drink and animal feeding stuffs.
S16 :	Keep away from sources of ignition; NO SMOKING
533 :	Take precautionary measures against static discharges.
536 :	Wear suitable protective clothing.
551 :	Use only in well ventilated areas.

### 13. Disposal Consideration :

- Kind : Hazardous waste
- Disposal : Do not dispose to drains and domestic trash bins. It can be disposed, when there is no possibility wash out and/or flow to water resources.