

1. Identification of substance:

Material Safety Data Sheet

Parsiglass **4517B** Solvent Free Glass Flake Epoxy

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	Product name: Product usage:	Parsiglass 4517B As an anticorrosive thick coat for crude oil & oil derivatives storage tanks.
2.	<u>Company :</u> Name: Address: Postal Code: Tel: Fax:	Parsifam Co. Km 6, Noor Battery Road, Shahriar City- Iran 33561-85774 +98 21 6576 4960-8 +98 21 6576 4969
3.	<u>Composition :</u> Contains:	Epoxy Resin, Glass Flake, Tio2
4.	Hazards Identification 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:		<u>s :</u> 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 :

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	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.	Handling & Storage :			
	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.		
		from an sources of near and ignition.		
9. Exposure Controls / Personal 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: Viscose Paint, Hardener: Yellow Liquid with Ammoniac Odor.		
	Color:	Gray / Cream		
	Odor :	Light odor		
	Flash Point :	110°C		
	Flammability :	Flammable		

V.O.C :

Oxidizing Avoid contact with strong oxidizing agents Properties:



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Specific Gravity (at 20°C): 1.4 ± 0.05 (g/cc)

Shelf Life (at 20°C) : 6 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.