# Producer of Paints & Coatings

## Material Safety Data Sheet

#### **Parsi**tide **4748** Three Component Aggregated Epoxy Coating For Splash Zone

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	Coating For Splash Zone			
1. Identification of substance:				
Product name: Product usage:	Parsitide 4748 Maintenance and repair of offshore structures piles, risers, jetties, docs in the splash zone or submerged area.			
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, Tio2 , Aggregate			
4. <u>Hazards Identificati</u> Flammable:	<u>on :</u> 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. Fire Fighting Measu Fire Extinguishing Medic	<u>res :</u>			
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 :

1.	7. <u>Accidental Release Measures :</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 cleaning up:	Cover with sawdust or proprietary absorbent. Sweep 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.	
9.	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: Hi Viscose Paint, Hardener: Yellowish hi viscose
Color:	Gray
Odor :	Light odor
Flash Point :	Min. 103 °C
Flammability :	Flammable
V.O.C :	
Oxidizing Properties:	Avoid contact with strong oxidizing agents



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Specific Gravity (at 20°C): 1.85 ± 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.