Parsi fam
Producer of Paints & Coatings

Material Safety Data Sheet

Parsialkyd **2111** Single Alkyd Coat For Industrial Structures Code: P6I04-00 Creation Date: 10,Jan.12 Page 1 of 3

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1. Identification of subst	ance:
Product name: Product usage:	Parsialkyd 2111 As a single coat for industrial shed, steel structure, hand rails and other industrial steel structures in inland and mild environments.
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:	Alkyd Resin, White Spirit, Filler, Pigments.
4. Hazards Identification	
Flammable:	Avoid naked flames and hot surfaces. NO SMOKING.
Harmful:	Possible risk of irreversible effects in contact with skin.
5. First Aid Measures :	
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 Measure	<u>s :</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 :

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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.	
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:	Liquid
Color:	White / Colored
Odor :	White Spirit.
Flash Point :	Min. 35°C
Flammability :	Flammable
V.O.C :	≈ 525 g/lit
Oxidizing Properties:	Avoid contact with strong oxidizing agents



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Specific Gravity (at 20°C): 1.50 ± 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.
S36 :	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.