



# Material Safety Data Sheet

Code: P6I04-00  
Creation Date: 10,Jan.12  
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## **Parsialkyd 2993P** Alkyd Aluminum Top coat

### **1. Identification of substance:**

Product name: Parsialkyd 2993P  
Product usage: As an aluminum alkyd top coat for alkyd paints systems in mild and moderate atmospheric corrosive environments.

### **2. Company :**

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 Measures :**

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 :**

Personal Precautions: Avoid contact with skin or eyes; wear protective clothing and ensure adequate ventilation

Environmental Precautions : Do not contaminate watercourses or ground. Check 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 Advice No smoking. Ensure good ventilation. Keep away from all 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 / Personal Protection :**

Respiratory Protection: Ensure good ventilation or wear suitable solvent 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: Silver Gray

Odor : White Spirit.

Flash Point : Min. 35°C

Flammability : Flammable

V.O.C :  $\approx$  485 g/lit

Oxidizing Properties: Avoid contact with strong oxidizing agents



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Specific Gravity  
(at 20°C) : 0.97 ± 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.
- S13 : Keep away from food, drink and animal feeding stuffs.
- S16 : Keep away from sources of ignition; NO SMOKING
- S33 : Take precautionary measures against static discharges.
- S36 : Wear suitable protective clothing.
- S51 : 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.