

## **Material Safety Data Sheet**

Code: P6104-00 Creation Date: 10,Jan.12

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### Parsithane 6599C Silver Polyurethane Top coat

#### 1. Identification of substance:

Product name: Parsithane 6599C

As a silver top coat layer in multi-layer anti-corrosive Product usage:

paint systems for atmospheric application.

2. Company:

Fax:

Name: Parsifam Co.

Address: Km 6, Noor Battery Road, Shahriar City-Iran

Postal Code: 33561-85774

Tel: +98 21 6576 4960-8 +98 21 6576 4969

3. Composition:

Contains: Acrylic Polyols Resins, Xylene, Aluminum Pigment.

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:

Use foam, dry powder, carbon dioxide. Do not use water Fire Extinguishing Media:

jets.

Special Fire Fighting

Procedures:

Water can be used to cool containers. Take precautions

against static discharges.

Protective Wear self-contained breathing apparatus, as combustion

will release harmful gases. Wear protective clothing to Equipment:

avoid contact with skin.



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#### 7. Accidental Release Measures:

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. 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: Liquids, Hardener: Water White Liquid

Color: Silver

Odor: Aromatic Solvent

Flash Point: Min. 35°C

Flammability: Flammable

V.O.C: ≈ 520 g/lit

Oxidizing Avoid contact with strong oxidizing agents

Properties:



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## Parsithane 6599C Silver Polyurethane Top coat

Specific Gravity

 $1.04 \pm 0.05 (g/cc)$ 

(at 20°C):

Shelf Life

12 months

(at 20°C):

#### 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

533:

Take precautionary measures against static discharges.

536:

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

ansposed, when there is no possibility wash our and

to water resources.