

Material Safety Data Sheet

Code: P6I04-00

Creation Date: Jan 10,2012

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Parsiseal 460PT1

Solvent Free Epoxy Sealent - Putty

1. Identification of substance:

Product name: Parsiseal 460PT1

Product usage: Excellent sealing and filling material for direct use on

metal & concretes specially.

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: Epoxy Resin, Pigments, Fillers

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 Wear self-contained breathing apparatus, as combustion

Equipment: will release harmful gases. Wear protective clothing to

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: Viscose Paint, Hardener: Liquid with ammoniac

odor.

Color: White / Colored

Odor: Epoxy Resins.

Flash Point: Min. 110°C

Flammability: Flammable

V.O.C: -----

Oxidizing Avoid contact with strong oxidizing agents

Properties:



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Specific Gravity

 $1.95 \pm 0.05 (g/cc)$

(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

to water resources.