

MSDS ATTACHMENT

PLEASE ATTACH THIS COMPLETED SHEET TO THE MSDS FOR :

PRODUCT :

SAN Strip & Clean Disc D/C Purple 125mm

DATE :

(MSDS date)

23/01/2024

1. Manufacturer/Supplier :

PPS Industries Limited
86 Hugo Johnston Drive, Auckland
New Zealand
P.O.Box 12823, Penrose, Auckland 1642
Phone : 64 9 579-1001
Facsimile : 64 9 579-9497
Emergency Phone : 0800 657-894
Website: www.ppsindustries.co.nz

Emergency Information :

National Poison Centre 0800 764-766
Chemcall 24/7 Emergency Response Service : 0800 243-622

13. Disposal Considerations :

Product

Recommendation - Consult local or national regulations to ensure proper disposal.

Packaging

Disposal must be made according to official regulations.

16. Other Information :

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgement of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Material Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.

Shanghai Nordsharp Abrasive Inc .

Suite 701,Bldg. 38,1800 Nong, DongFang Road, PuDong, Shanghai, 200127, China

MSD Sheet

1. Product Information:

Cleaning discs

2. Supplier:

Shanghai Nordsharp Abrasive Inc.

Suite 701, Bldg. 38, 1800 Nong, Dongfang Rd., Pudong Shanghai, China 200127

TEL: 86-21-58759819

3. Hazardous Ingredients:

None

4. Physical Data:

Polyamide 6, Silicon Carbide, Additive

5. Fire or Explosion Hazard Data

- 1) Special hazards: Exposure to open flame or thermal decomposition will produce irritating and toxic gases.
- 2) Firefighting methods and extinguishing media In the event of a fire, use appropriate extinguishing media specified by the manufacturer/supplier or the competent authority.
- 3) Suitable extinguishing media: carbon dioxide, dry chemical, suitable foam.
- 4) Unsuitable extinguishing media: No information available.
- 5) Hazardous combustion products: carbon monoxide, carbon dioxide, small amounts of HCN, and NH₃.
- 6) Firefighting precautions and measures: Evacuate downwind people who may be affected as soon as possible. Firefighters must wear positive pressure self-contained breathing apparatus.
- 7) (SCBA) and complete firefighting clothing, and fight the fire in the upwind direction. Avoid breathing toxic fumes. Extinguishing
- 8) Move the container from the fire scene to an open area and cool it, or use mist water to lower the ambient temperature. Prevent water from entering the container. Recycle and dispose of fire sewage.

6. Reactivity Data:

Thermal decomposition reactions produce irritating and toxic gases.

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7. Toxicological Properties:

Harmful to the body if swallowed, may cause skin and eye irritation.

8. Preventive Measures:

None

9. First Aid Measures

- 1) General first aid procedures: In the event of an accident or if you feel unwell, seek medical attention immediately (show safety warning labels and SDS if possible). Effects of exposure (skin contact, eye contact, inhalation, or ingestion) may produce delayed results.
 - I. **Skin Contact:** Wash your skin immediately with plenty of water and soap. If your skin becomes red, itchy, or burns, seek medical attention immediately. If in contact with molten resin, cool instantly with clean water. Do not attempt to peel the set polish away from the skin; seek medical advice for thermal burns.
 - II. **Eye contact:** Rinse immediately and carefully with plenty of running water for 15 minutes. If your eyes become red, itchy, or burning, do not rub your eyes and seek medical attention immediately.
 - III. **Inhalation:** If vapors generated during heating and molding are inhaled, move the victim to fresh air. If you develop a cough, nose, or throat discomfort, seek medical attention immediately.
 - IV. **Ingestion:** Rinse mouth and drink 1 to 2 glasses of water. If large amounts are swallowed, seek medical advice.
- 2) Advice on protecting rescuers: Wear appropriate personal protective equipment such as respiratory protection equipment, goggles, and protective gloves.
- 3) Special Notes to Doctors Treat according to symptoms. Treatment may vary depending on the patient's condition and the specific circumstances of the accident. In all potential poisoning situations, on-site emergency treatment is crucial. When seeking medical attention, show the label and SDS on the container.

10. Personal Protective Equipment:

- 1) **Respiratory protection:** Normally not required. If mechanical processing produces resin dust, use a dust-proof respirator.
- 2) **Eye protection:** Wear suitable safety goggles. Protective masks are recommended when handling hot resin or molding operations.

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