CTP Plate Cleaner

Safety data sheet

1.Products and suppliers

Product name: PrintBar CTP Plate Cleaner
Supplier: Shanghai chenjie printing material co., LTD
Address: 199 jiangkai road, minhang district, Shanghai
Telephone: 021-61311286
Fax: 021-61311286

2.Ingredients and related information

Ingredient	Content %	English name	Dangerous goods number	CAS no.
Silicone oil	50	Silicone oil	none	63148-62-9
Water	35	Water	none	7732-18-5
Ethanol	15	Ethanol	none	9016-45-9

3.Identification of dangerous goods

Risk：
No

4.First aid measures

Symptoms

Prolonged contact with skin: may cause dermatitis.

General first aid measures

When the skin contact for a long time: can be washed with soap, do not allow the use of chemical agents. If symptoms are severe, seek medical attention.

When taken: gargle. If you feel unwell, seek medical advice.

5.Fire fighting measures

Routine measures

Extinguishing agent: use foam, dry powder, carbon dioxide or mist water.

Personal protective equipment (in case of emergency)

gloves

Protective clothing

Other information: do not use water to extinguish fire

.

6.Accident prevention measures

Spill: clean the spill into the container.

If possible, first moisten to prevent dust.

7.Processing and storage

7.1 processing

Handling: keep container sealed and close lid after use. Keep good ventilation and keep away from heat and fire. Do not smoke or drink water during use.

7.2 store

Store at room temperature. Avoid direct sunlight. Ensure the storage environment is ventilated.Please keep away from the following products:

heat source, oxidant

8.Engineering control and personnel protection

Engineering control: production process airtight, strengthen ventilation. It is suggested that local ventilation should be used near the source of the accident.

Respiratory protection: generally no special protection is required. Proper respirator is recommended for high concentration exposure. Eye protection: wear chemical safety glasses when exposed to high concentration.

Body protection: wear anti-static work clothes, safety boots, protective apron is recommended.

Hand protection: polyvinyl alcohol, neoprene, butyl rubber, polyethylene gloves are recommended.

Other protection: no smoking at work site. Avoid prolonged and repeated contact.

Staff protective equipment (disaster relief)

rubber gloves

9.Physical and chemical properties

Appearance and properties: pink liquid.

Melting point (℃) : no data

Spontaneous combustion (℃) : 876

Solubility: dissolved in water.

10.Stability and reactivity

Stability: Stable

Forbidden compound: strong oxidant

Avoid contact conditions: open fire, high heat

Polymerization hazard: no polymerization

Keep products away from heat and oxidants

Avoid contact with fire sources and oxidants

11.Toxicological information

Acute poisoning: no data available

12.Ecological data

There were no reports of environmental impact

13.Waste treatment

Disposal method: according to the requirements of national and local laws and regulations.
Disposal by controlled incineration.

14.Transport information

Dangerous goods number: not controlled
UN no. : no data
Package mark:General packaging
Category of packing:no data
Packing method : The packing should be strong and intact, able to withstand normal shock, vibration and extrusion during transportation, storage and handling, and easy to handle.
Transport precautions: transport vehicles should be equipped with the appropriate variety and quantity of fire equipment and leakage emergency treatment equipment.Transport should be carried in the morning and evening in summer.It is strictly prohibited to mix with oxidizer and other materials.The exhaust pipe of the vehicle in which the article is to be loaded must be equipped with a fire arrester.Loading and unloading of mechanical equipment and tools that are prone to spark production is prohibited.

15.Regulatory information

No information available so far

16.Other information

Preparation instructions:
1 although this MSDS describes some hazards, users must make their own safety operation procedures according to the actual use of the above data.The relevant data in this MSDS is only for safety reference and does not represent the product specifications.
2 the information provided in this note represents the best of our current knowledge of the products, but does not warrant the use, satisfability, purchasability or adaptability of the products for any purpose.The loss caused by negligence or human error is not included in the compensation.In no event shall the company be liable for direct or indirect damage.
3. The provisions of health and safety laws and regulations in the working environment and the regulations on the control of health hazard products shall apply to the on-site use of the products.