



**Expect Service**

**Radiation Products Design Inc**

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## MATERIAL SAFETY DATA SHEET

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### RPD INFORMATION

**Address** 5218 Barthel Industrial Drive  
Albertville, MN 55301

**Website** [www.rpdinc.com](http://www.rpdinc.com)

**Email** [sales@rpddinc.com](mailto:sales@rpddinc.com)

**Phone** 763-497-2071 or 800-497-2071

**Fax** 763-497-2295

### RPD PRODUCT INFORMATION

**RPD is an authorized distributor**

<b>Item Number</b>	<b>Description</b>
468-100	SteriTatt - Black Ink Cartridge

# MSDS/ Material Safety Data Sheet

## Steritatt Black

MSDS/ SBT Revision Date: 07/07/14

### 1. PRODUCT AND COMPANY IDENTIFICATION

Manufacturer:

Ting Sin Sho Trading Co.

West Babylon, NY

Product Name: Steritatt Black

### 2. COMPOSITION/INFORMATION AND INGREDIENTS

CI#77266

Glycerine/CAS#58.81.5

Hamamelis Virginiana Extract/CAS #64175

Water/CAS#7732.18.5

### 3. HAZARDS IDENTIFICATION

Route of Entry: Skin, ingestion and inhalation

Target Organs: None unknown

Inhalation: Can cause minor respiratory irritation

Skin Contact: Can cause minor skin irritation.

Eye Contact: Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue

Ingestion: No data available

### 4. FIRST AID MEASURES

Inhalation: Inhalation is unlikely route of exposure for this product. If irritation or other symptoms occur, remove to fresh air. Get medical attention if irritation persists.

Skin Contact: Wash affected areas with soap and water. Remove contaminated clothing. Get medical attention if irritation persists

### DS/ Material Safety Data Sheet

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Eye Contact: Flush with plenty of water for 15 minutes, especially under eyelids. Get medical attention if irritation persists.

Ingestion: Do not induce vomiting. Consult a physician or poison control Center immediately

### 5. FIRE FIGHTING MEASURES

Flash Point: None flammable material

Flash Point Method: Fire point calculated >212F (100C)

Flammability limits: Not applicable

Extinguishing Media: Foam, alcohol foam, CO<sub>2</sub>, dry chemical  
Special Fire Fighting Procedures: Do not enter fire area without proper protection including self contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Use methods for surrounding fire.  
Hazardous Combustion Products: Carbon dioxide, carbon monoxide

## **6. ACCIDENTIAL RELEASE MEASURES**

Contain Spill with material such as dry sand or sawdust. Scoop into appropriate waste Container for disposal

## **7. HANDLING AND STORAGE**

Handling: Wash thoroughly after handling

Storage: Store in moderately cool well ventilated area away from direct heat. Avoid freezing (32F)

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Exposure Control: Local exhaust recommended as well as safety glasses & gloves.

Exposure Limits: Glycerin 10mg/m<sup>3</sup>(TWA)

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Colored liquid

Odor: Slight ammonia

## **10. STABILITY AND REACTIVITY**

None

## **11. TOXIOLOGICAL INFORMATION**

Carcinogenicity: None per OSHA, IARC or NTP

Mutagenicity: None indicated

Reproductive Effects: None indicated

## **12. ECOLOGICAL INFORMATION**

Environmental Degradation: Slightly toxic to fish

## **13. DISPOSAL CONSIDERATION**

Disposal: Incineration or landfilling recommended or as State, Local regulations apply

## **14. TRANSPORTATION INFORMATION**

DOT Shipping Name: Not required

DOT Hazard Class: None

DOT Label: None

DOT Placard: None

## **15. REGULATORY INFORMATION**

OSHA: Maybe mildly irritating to the eyes