Expect Service

Radiation Products Design Inc

MATERIAL SAFETY DATA SHEET

RPD INFORMATION

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                 Albertville, MN 55301
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Phone            763-497-2071 or 800-497-2071
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RPD PRODUCT INFORMATION

RPD is an authorized distributor

Item Number    Description
468-100         SteriTatt - Black Ink Cartridge

MSDS 468-100
Revision Date 07/2014
Steritatt Black

1. PRODUCT AND COMPANY IDENTIFICATION
Manufacturer: Ting Sin Sho Trading Co.
Product Name: Steritatt Black
West Babylon, NY

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

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, CO2, 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. ACCIDENTAL 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/m3(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