SAFETY DATA SHEET

.

Section 1

Product Details:

Product name: UV cabinet

Model:NV-212:

Section 2

Pictogram:

Signal: UV light will do harms to eyes and skin without protection.

Not applicable to flammable and explosive products

Section 3

Keep the disinfection cabinet far away from children's reach.
Do not touch the hot tray with your hands while it is working
Make sure the door is close before switching on the button.
Do not stare at the light tube.

Section 4- First Aid Measures

Emergency and first aid procedures: Mercury-flush with water 15 minutes, wash with soap and water, milk Remove to fresh air /or store or support breathing. Professional medical support is required under serious condition.

Section 5- Fire Fighting Measures

Cabinet is not a fire hazard.

Cable Adopted: UL certified

Use extinguishing agent suitable for surrounding fire.

Flashpoint-N/A

Flammable Limits: N/A

LEL: N/A

UEL: N/A

Extinguishing Media:

Use extinguishing agents suitable for surrounding fire.

Special Fire Fighting Procedure: Use a self-contained breathing apparatus to prevent inhalation of dust and or fumes that might be generated during the fighting.

Unusual fire and explosion hazards:

When exposed to high temperature Mercury vaporizes to form toxic fumes.

Section 6- Physical and Chemical Propertied

Appearance and status: Solid glass and metal
Odour: UVC smell
pH value: Not available.
Melting point: Not available.
Boiling point: Not available.
Flash point: Not available
Flammable/Exposure limits: Not available.
Vapour pressure: Not available.
Vapour density: Not available.
Auto-ignition temperature: Not available.
Decomposition temperature: Not available.
Evaporation rate: Not available.
Flammability: Not flammable
Explosive properties: Not available.
Surface tension: Not available.
Viscosity: Not available.

Section 7- Stability and Reactivity

Stability: Stable under normal conditions.
Conditions to Avoid: Elevated temperature/ Open flames

Incompatibility: Mercury-Acetylene, Ammonia Gases Hazardous
Decomposition or Byproducts: Mercury, toxic vapors Hazardous
Polymerization: will not occur
Condition to Avoid: N/A

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