Material Safety Data Sheet

SECTION 1 — CHEMICAL PRODUCT AND COMPANY INFORMATION

Oil of Galileo Thermometer

Company Identification:
Changshu Hupu Glass Instruments Co., Ltd.
Phone: 0512-52631257, 52631265
Fax: 0512-52631725
Post: 215512
www.hupuglass.com

SECTION 2 — COMPOSITION, INFORMATION ON INGREDIENTS

Product Name: Oil of Galileo Thermometer
Ingredient: Normal Parafinne and Isohydrocarbon (C10-C15)

SECTION 3 — HAZARDS IDENTIFICATION

Hazards Identification: This substance is considered to be non-hazardous for transport.
Emergency overview: Caution: avoid contact and inhalation.

SECTION 4 — FIRST AID MEASURES

Eyes: In case of contact with eyes, flush with continuous amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.
Skin: In case of contact, immediately wash skin with soap and continuous amounts of water. If irritation persists, call a physician.
Inhalation: If inhaled, remove to fresh air. If necessary, get medical attention.
Oral: If swallowed, wash out mouth with water provided person is conscious. Call a physician.

SECTION 5 — FIRE FIGHTING MEASURES

Extinguishing Media: Suitable. Water spray. Dry chemical, sandy soil. Carbon dioxide or appropriate foam.
Firefighting: Protective equipment. Wear self contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Specific hazards: emit toxic fumes under fire conditions.

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Procedures of Personal Precaution:
Exercise appropriate precautions to minimize direct contact with skin and eyes.
Methods for cleaning up:
Mix with inert material (e.g. dry sand, vermiculite) and transfer to a dry, clean, lidded container for disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

SECTION 7 — HANDLING AND STORAGE

Handling: Wear appropriate protective clothing and safety gloves. Avoid contact with eyes, skin. Avoid inhalation. Mechanical exhaust required. Keep away from ignition sources, heat and flame. Incompatibilities: strong oxidizing agents and foods. No smoking at working site.

Storage: Store in a cool, dry well-ventilated area. Keep away from ignition sources, heat and flame. Store in a tightly closed container. Incompatibilities: strong oxidizing agents and foods.

SECTION 8 — EXPOSURE CONTROLS, PERSONAL PROTECTION

Engineering Controls: Use ventilation equipment if available. Safety shower and eye bath.

Personal Protective Equipment:
- Respiratory: Dust and mist respirator if needed.
- Eye: Safety goggles.
- Clothing: Wear appropriate protective clothing.
- Hand: Safety gloves.
- Other Protect: No smoking, drinking and eating at working site. Wash thoroughly after handling.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colorless transparent liquid
Odor: Weak odor
Flash Point: 69°C (closed cup)
Solubility: Hardly soluble in water

SECTION 10 — STABILITY AND REACTIVITY

Stability: Stable under normal temperatures and pressures.
Materials to Avoid: Strong oxidizing agents.
Hazardous Decomposition Products: Carbon monoxide. Carbon dioxide.
Hazardous Polymerization: Will not occur.

SECTION 11 — TOXICOLOGICAL INFORMATION

Toxicity Data: Not available.
Irritation Data: May cause irritation to eyes and skin.
SECTION 12 — ECOLOGICAL INFORMATION

No data available.

SECTION 13 — DISPOSAL CONSIDERATIONS

Appropriate Method of Disposal of substance:
Spent of discarded material does not belong to hazardous waste. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burning in a chemical incinerator equipped with and afterburner and scrubber. Observe all federal, state and local environmental regulations.

SECTION 14 — TRANSPORT INFORMATION

DOT: Non-hazardous for transport. This substance is considered to be non-hazardous for transport.
IMO: Non-hazardous for sea transport.
IATA: Non-hazardous for air transport.
UN Number: None

SECTION 15 — REGULATORY INFORMATION

EU Additional Classification:
Symbol of Danger: X1
Indication of Danger: Irritant
R 36/38
Risk Statements: Irritating to eyes and skin.
S 28 37/39
Safety Statements: After contact with skin, wash immediately with plenty of water. Wear suitable gloves and eye/face protection.

SECTION 16 — OTHER INFORMATION

MSDS Creation Date: May 30, 2006
Department: Shanghai Research Institute of Chemical Industry Testing Centre
Tel(fax) 8621-52815377/52800971/52807275/52811034
Revision: 0
Other information:
The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. We make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall we be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising from using the above information.