



Mercury

colloidal mercury; hydrargyrum; liquid silver;
Quicksilver

DANGER! TOXIC! CORROSIVE!

Emergency Overview:

Odorless, heavy, silvery liquid. Corrosive! Toxic! Inhalation causes respiratory and CNS effects including bronchitis, headache, and ringing in ears. Causes severe delayed neurotoxicity and kidney damage. Possible reproductive hazard.

Precautionary Measures: Avoid exposure to skin. Wear protective clothing: Goggles, Face Shield, Gloves, Full Suit, Boots.

First Aid Procedures: Inhalation: Remove to fresh air and support breathing as needed. Eyes/Skin: Remove contaminated clothing. Thoroughly rinse eyes. Wash skin with soap and water. Ingestion: Do not induce vomiting! Should generally pass through GI tract uneventfully.

Fire Procedures: Noncombustible. Use extinguishing agents suitable for surrounding fire.

Spill Procedures: Notify safety personnel, isolate and ventilate area, deny entry, stay upwind. Keep a mercury spill kit on hand. If spill can't be cleaned promptly, dust with calcium polysulfide to prevent vapor dispersion. Clean spill THOROUGHLY!

CAS No. 7439-97-6