

**MATERIAL SAFETY DATA SHEET**

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**GlobalTech AquaSonic®****Aqueous Cleaner for Solder Paste & Flux/concentrate****Product Code:****AQP****FOR CHEMICAL EMERGENCY call INFOTRAC at 1-800-535-5053**

24 Hrs. per day, 7 days per week

**Section 1 ... Composition/Information on Ingredients****Ingredients**

Proprietary Oxygen and Sulfur containing compound

DI Water

**None at levels requiring reporting under 29 CFR 1910.1200**

Specific chemical identities withheld under Trade Secret Status

**Section 2 ... First Aid Measures****Eye Contact:**

If irritation or redness from vapor exposure develops, move subject away from exposure source. If symptoms persist, seek medical attention. For direct contact, hold eyelids apart and flush affected eyes(s) with clean water for 20 minutes. Seek medical attention.

**Skin Contact:**

Remove contaminated clothing. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and/or persists, seek medical attention.

**Inhalation:**

If respiratory or other overexposure symptoms develop, move subject away from exposure into fresh air. If symptoms persist, seek medical attention. If subject is not breathing, artificial respiration should be administered. If breathing difficulty is experienced, oxygen should be administered by qualified personnel. Seek medical attention.

**Ingestion - Aspiration Hazard:**

DO NOT INDUCE VOMITING or give anything by mouth. Vomited material can enter the lungs and cause lung damage. If subject is drowsy or unconscious, place on left side with head down. If possible, do not leave subject unattended. If subject is conscious and alert, give multiple glasses of water to dilute the contaminates.

**Note to Physician:** Epinephrine and other sympathomimetic drugs may potentiate arrhythmia in persons exposed to this substance. Such drugs should be used cautiously, if at all, and only with cardiac monitoring.**Section 3 ... Health Hazards, Routes of Entry and Effects of Overexposure****Eye Contact:**

This material will irritate eyes. Direct contact with the liquid or exposure to the vapor or mist cause tearing, stinging and redness.

**Skin Contact:**

This material may cause skin irritation. Prolonged or repeated exposure to this material may cause redness, burning and cracking or drying of skin. Contact may result in skin absorption, but toxicity symptoms via this route are unlikely, under normal conditions. Person with pre-existing conditions may be more susceptible to the effects of this material.

**Inhalation:**

While this material has a low degree of toxicity, inhaling of large amounts of mists or vapors may cause irritation of mucous membranes, nervous system depression (drowsiness, fatigue, motor coordination loss), nausea and headaches. Prolonged or repeated exposure to mists or vapors may damage peripheral nerves. Respiratory symptoms, associated with pre-existing conditions, may be exaggerated upon exposure to this material.

**Ingestion:**

While this material has a low degree of toxicity, ingestion of excessive amounts may cause irritation of the digestive tract. Signs of nervous systems depression (drowsiness, fatigue, motor coordination loss) and nausea may develop.

**Comments:** This material has not been identified as a carcinogen, or probable carcinogen by NTP, IARC or OSHA. Pre-existing peripheral nerve disorders may be aggravated by exposure to this material. Persons with pre-existing heart disorders may be more susceptible to irregular heartbeats if exposed to high concentrations of this material (see Section 2 - Note to Physician). Reports have associated repeated and/or prolonged exposure to solvents with permanent brain or nervous system damage (sometimes referred to as Solvent or Painter's Syndrome). Intentional misuse by deliberately concentrating and inhaling this material may be harmful or fatal

