



Control Number: 907-027 REV: 030813

# **MATERIAL SAFETY DATA SHEET**

# SECTION I. INGREDIENTS: intelliPrep Solution

Dilute aqueous acid (Proprietary solution)

None of the ingredients of this product has been found to be a carcinogen or potential carcinogen by IARC. None is listed on the NTP Fourth Annual Report, nor is regulated by OSHA as a carcinogen.

# SECTION II. PHYSICAL AND CHEMICAL DATA

**Boiling point:** ~ 212°F

**Evaporation rate:** (butyl acetate =1) <1

Vapor density (air = 1):  $\sim 1.0$ 

Solubility: Complete

**Specific gravity**: 1.00 at 4°C

Appearance/Odor: Yellowish/ essentially odorless

**Incompatibilities:** Strong bases and other alkaline materials

Hazardous decomposition products: None

Hazardous polymerization: Will not occur

# SECTION III. FIRE AND EXPLOSION DATA

Flash point: Not applicable. Not combustible

Extinguishing media: Use extinguishing media appropriate for surrounding fire.

Unusual fire and explosion information: None

Special firefighting procedure: None

#### SECTION IV. HEALTH HAZARD INFORMATION

**TLV:** OSHA TWA (8 hours)= 5 ppm for hydrochloric acid. This TLV is not capable of being formed with this dilute solution.

**Effects of overexposure:** Under the intended conditions of use, overexposure is not likely with the concentration provided in each bottle. Overexposure data: Irritant to eyes (mild irritant to skin).

# **MSDS SHEET**



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# <u>First Aid</u>

**Eye contact:** Immediately flush eyes with lukewarm water for at least 15 minutes. Obtain medical attention immediately.

**Skin contact.** No ill effects are anticipated. If symptoms develop, wash skin with mild soap and warm water.

Inhalation: Remove to fresh air.

Ingestion: If symptoms develop, contact local poison control center for medical attention

# SECTION V. PROTECTIVE EQUIPMENT

**Respiratory:** A respirator is normally not required.

Ventilation: General room ventilation is adequate for the intended use.

Eye: Wear chemical goggles when splashing is likely.

Skin: None generally needed for the intended use.

#### SECTION V. SPILL AND DISPOSAL INFORMATION

Handling/Storage: Store at standard room temperatures. Use with adequate ventilation.

Spills: Neutralize dilute solutions with sodium bicarbonate and mop it up.

Waste Disposal Methods: Neutralize the solution with sodium bicarbonate and discard down the drain.

**EPA #:** None in this dilution

The information in this Material Safety Data Sheet was obtained from sources that BIOCARE Medical believes are reliable.