

SAFETY DATA SHEET

Section 1: Product Identification

Product Name: Hydrochloric Acid

CAS Number: 7647-01-0

Formula: HCl

Section 2: Hazard Identification

GHS Pictograms:

Corrosion, Exclamation mark

Signal Word: Danger

Hazard Statements (H):

- H290: May be corrosive to metals.
- H314: Causes severe skin burns and eye damage.
- H335: May cause respiratory irritation.

Precautionary Statements (P):

- P260: Do not breathe mist, vapors, or spray.
- P280: Wear protective gloves, eye protection, and face protection.
- P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
- P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P310: Immediately call a POISON CENTER or doctor.