



March 1, 2023

Subject: Detrex Storage Conditions Statement

To whom it may concern,

Hydrochloric acid should be stored in tight stoppered containers made of glass or other inert materials. Do not store hydrochloric acid in, with, or near combustible packing material; such as cardboard, Styrofoam, plastic and paper. Keep container upright & tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. It is recommended to store bulk containers in a secondary means of containment, which is constructed of a material also compatible with hydrochloric acid. Do not store hydrochloric acid near oxidizers, Organic Acids, Bases, Amines, Alkali metals, Metals, permanganates, bleach, Fluorine, metal acetylides, and hexalithium disilicide. In the U.S. and Asia there are no regulatory restraints on the ambient temperature for the storage of drug grade hydrochloric acid. In Europe drug grade hydrochloric acid shall be held at a temperature of less than 90° F (30° C).

Sincerely,

A handwritten signature in black ink that reads "Dave Morgan". The signature is written in a cursive style with a large, looped initial "D".

Dave Morgan
Global Product Manager, Hydrochloric Acid
Detrex Chemicals