



TREATING WATER. **BETTER.**™

Sulfuric Acid

TECHNICAL DATA

PROPERTIES

Sulfuric acid is a highly corrosive and colorless liquid. It is soluble in water with liberating heat.

APPLICATIONS

Sulfuric acid is used as an intermediate for chemicals.

PHYSICAL PROPERTIES

Color	Clear,colorless
Scent	None
Density	Not determined
pH	< 0.03
Melting/Freezing Point	11C
Boiling Point	105-325C

DIRECTIONS FOR USE

Sulfuric acid is used to lowering pH resulting in a lower LSI (Langlier Saturation Index) value, which reduces the scaling potential for calcium carbonate. Sulfuric acid also reduces fuming to the atmosphere, which means less corrosion to surrounding metal components.

WARNINGS

Store in a tightly closed container. Keep in a cool, dry and well-ventilated area. Never add water to this product. It is hygroscopic and reacts violently with water. Do not ingest or breathe gas, fumes, vapors, or spray. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, get immediate medical advice. Avoid contact with skin and eyes. Keep away from incompatible materials such as oxidizing agents, reducing agents, combustible materials, organic materials, metals, acids, alkalies and moisture. This product may corrode metallic surfaces.

PACKAGING

This product is available in 5 gal jugs, 15 gal, 55 gal drums and totes.

IMPORTANT

Read and understand label and Safety Data Sheet (SDS) for complete listing of hazards, precautions, first aid statements, and storage and handling information. SDS Sheets are available from the distributor of this product.

All information and statements contained herein are believed to be accurate at the time of publication, but Silver Bullet Water Treatment, LLC makes no warranty with respect thereto, including but not limited to any results to be obtained or the infringement of any proprietary rights. Use or application of such information or statements is at user's sole discretion, without any liability on the part of Silver Bullet Water Treatment. Nothing herein shall be construed as a license of or recommendation for use which infringes upon any proprietary rights. Use of this product shall be the sole responsibility of user, and Silver Bullet Water Treatment shall not be liable in any way for said use, other than reimbursement for the actual cost of product.