

MSDS#: KIA092005-STR

Material Safety Data Sheet

STRIP IT

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Section 1 – Identification

Product Name: STRIP-IT Manufacturer: KEYSTONE INDUSTRIES

616 Hollywood Ave. Cherry Hill, NJ 08002

Chemical Name: N/A Emergency Phone Numbers: (800) 535 - 5053

Family: Acid Information Contacts: (856)-663-4700

Product Use: STRIPPING ACID Product #: 1655900, 2089400

Section 2 - Hazards Identification

EMERGENCY OVERVIEW

This information is based on findings from related or similar materials.

• Corrosive Liquid!

• Will cause skin burns, which may not be immediately apparent.

• Direct contact will cause burns and delayed damage.

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry Inhalation, ingestion, skin contact, eye contact.

Skin Direct contact will cause burns and delayed damage unless treated immediately. Vapor is irritating. Eyes Direct contact will cause corneal burns, irritation and conjunctivitis which may not be immediately

apparent. Severe or permanent injury or blindness may result.

Ingestion Can cause irritation and corrosive burns to the mouth, throat and stomach. Can be fatal if not treated

promptly.

Inhalation Can cause irritation or corrosive burns to the upper respiratory system.

Sub-Chronic Effects May cause headaches, nausea, vomiting and narcotic effect if over-exposed.

NOTE: Refer to Section 11, Toxicological Information for Details

Chemical Identity	CAS Numbers	EINECS#	INCI Name	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IARC/NTP/OSHA	%
Hydrofluoric Acid	7664-39-3	231-634-8	N/R	N/R	N/R	Not Listed	5-10
Sulfuric Acid	7664-93-9	231-639-5	N/R	1 mg/m3 TWA 15; mg/m3 IDLH	1 mg/m3; 3 mg/m3 STEL	Not Listed	0-1
Water	7732-18-5	231-791-2	N/R	Not Listed	Not Listed	Not Listed	90-95

Hydrofluoric Acid: Hazard Symbol: T+, C Risk Phrases: R26, R27, R28, R35 Safety Phrases: S26, S28, S36, S37, S39, S45

Sulfuric Acid: Hazard Symbol: T, C Risk Phrases: R23, R24, R25, R35, R36, R37, R38, R49 Safety Phrases: S23, S30, S36, S37, S39, S45

See Section 16 for Risk and Safety Phrase Key

Section 4 - First Aid Measures

First Aid for Eye Treat contact immediately. Flush with cool water for 15 minutes while lifting upper and lower lids. Get

immediate medical attention, preferably an ophthalmologist. Continue flushing for an additional 15 minutes

if a physician is not immediately available.

First Aid for Skin Treat contact <u>immediately.</u> Wipe excess material off skin with a dry cloth. Remove any contaminated

clothing and shoes and flush all affected areas with plenty of water for at least 15 minutes while under a safety shower. Do not attempt to neutralize with chemical agents. Wash contaminated clothing and separately and thoroughly decontaminate shoes before re-use. Discard clothing and shoes which have been contaminated by substantial spillage of product. Immerse contacted part in ice-cold saturated magnesium

sulfate solution or iced alcoholic or aqueous benzalkonium chloride solution. Get medical attention. First Aid for Inhalation

If affected, move to fresh air. If not breathing, use CPR or artificial respiration. Get immediate medical

attention.

First Aid for Ingestion Do not induce vomiting. If patient is conscious and alert dilute by giving water and Milk of Magnesia to

drink. If vomiting occurs, give fluids again. Get immediate medical attention.

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