

Product Name: SlipDoctors' Stone Grip
 other names may be Step 2 or International



Product use: Institutional: Treatment Product Use
 product according to directions on label.

Section 1. Chemical Product and Company Identification

U.S. Headquarters: SoftTec Products LP dba SlipDoctors 3440 Sojourn Drive, Suite 290 Carrollton, TX 75006	Print Date: 4/10/2014
	In Case of Emergency 888-436-5404

Section 2. Composition and Information on Ingredients

Ingredients	Cas#	% by Weight	Exposure Limits	LC50/LD50
Hydrochloric Acid	7647-01-0	1-5	ACGIH 2 ppm OSHA 5 ppm	ORAL (LD50): 700 mg/kg [Rat]. DERMAL (LD50): Acute >8010 mg/kg [Rabbit]
Ammonium Biflouride	1341-49-7	1-5	Not Available	Not available
Oxalic Acid	144-62-7	1-5	ACGIH 2 (mg/m3) OSHA 2 (mg/m3)	ORAL (LD50): 700 mg/kg [Rat].
NP-9	9016-45-9	1-5	Not Available	ORAL (LD50): Acute: 3241 mg/kg [Rat] DERMAL (LD50): >16,000 mg/kg [Rat]
Water	7732-18-5	60-100	Not Available	Not Available

Section 3. Hazards Identification

Routes of Entry Inhalation. Skin contact Eye Contact

Potential Acute Health Effects

Eyes: Will be irritating to eye.
 Skin: Will be irritating to skin.
 Inhalation: Will be irritating to nose, throat, and respiratory tract.
 Ingestion: Will be irritating to mouth, throat and stomach.

Medical Conditions Aggravated By Overexposure:

None Known.

See Toxicological Information (section 11)

Section 4. First Aid Measures

Eye Contact Immediately flush eyes with running water for at least 15 minutes, keeping eyelids Open. Get medical attention from Ophthalmologist immediately

Skin Contact Flush Immediately with plenty of water. If irritation persists, get medical attention and apply calcium gluconate gel 2.5% and massage into the affected area.

Inhalation If breathing is difficult: Remove to fresh air. Get medical attention

Ingestion Immediately drink plenty of water and a 1% aqueous calcium gluconate solution. Never give anything by mouth to an unconscious. Do not induce vomiting

Person. Take to hospital

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Section 5. Fire Fighting Measures	
Flammability of the Product	None Know.
Flash Points	Not Determined
Product of Combustion	None Known
Fire Fighting Media And Instructions	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.
Special Remarks on Fire And Explosion Hazards	None Known.

Section 6. Accidental Release Measures	
Environmental Precautions and Clean-up Methods	In the event of a major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.

Section 7. Handling and Storage	
Handling	
Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not taste or swallow.	
Storage	
Storage in a dry, cool and well-ventilated area. Protect from freezing. KEEP OUT OF REACH OF CHILDREN.	

Section 8. Exposure Controls / Personal Protection	
Engineering Controls	No special ventilation requirements. General room ventilation is adequate
Personal Protection	
Hands:	<u>Rubbers gloves, Butyl Rubber recommended.</u>
Respiratory:	<u>Chemical Resistant goggles must be worn.</u>
Body and Feet:	<u>Apron/boots of butyl rubber if risk of splashing.</u>

Section 9. Physical and chemical Properties	
Physical State and Appearance:	Liquid
Odor:	Mild Chemical
Color:	Blue
pH:	1-3
Specific Gravity:	1.01
Solubility In Water:	Complete

SECTION 10 Stability and Reactivity	
Stability and Reactivity :	This Product is stable
Conditions of Instability:	None Known

Incompatibility Various Substances:	Non-reactive with Alkaline
<i>Hazardous Decomposition Products</i>	
Hazardous Polymerization :	Will Not Occur

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Section 11. Toxicological Information	
Acute toxicity	Acute oral toxicity (LD50) Estimated to be greater than 1000 mg/kg (rat)
Affects of Chronic Exposure	None known.
Other Toxic Effects	Not Available

Section 12. Ecological Information	
Not Available.	

Section 13. Disposal Considerations	
Waste In formation: No special precautions. Dispose of according to all federal state and local regulations	

Section 14. Transportation Information	
DOT Classification	
DOT proper Shipping Name Please refer to the bill of Lading / receiving documents for up to date shipping information	
TDG Classification	
TDG Proper Shipping Name Please refer to the Bill of Lading / receiving documents for up to date shipping information.	

Section 15. Regulatory Information	
Reporting in this section is based on ingredients disclosed in section 2	
US Regulations	
Federal:	SARA 302/304/311/312 hazardous chemicals: Ammonium Bifluoride SARA 311/312 MSDS distribution - chemical inventory – hazard identification Ammonium Biflouride This product is not subject to the reporting requirements under California’s Proposition 65.
Registered Product Information	Not applicable
Canadian Regulations	
WHMIS Classification	Not applicable
WHMIS Icon	
Registered Product Information	Not applicable
Chemical Inventory Status	
All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.	

Section 16. Other Information	
Other Special Considerations	Not Available

Version

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