

MATERIAL SAFETY DATA SHEET

Chomp® Pull It Out™ Concrete Stain Remover

Prepared: March 12, 2014

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Chomp!® Pull It Out™
Product Number: 52019
Product Use: Poultice product absorbs oil from concrete.

NFPA RATINGS:

Health	1
Flammability	0
Reactivity	0

Manufacturer/Supplier:

Environmental Solutions Int'l

Address: 1261 N. Raddant Road
Batavia, IL 60510-4213

Telephone: (800) 406-5318

Emergency: For Chemical Emergency Spill,
Leak, Fire Exposure or
Accident
Call: CHEMTREC Day or
Night:

Hazard Rating Key: 0 = Minimal
1 = Slight
2 = Moderate
3 = Serious
4 = Severe

Domestic No. America: (800) 424-9300

International: (703) 527-3887 (collect)

SECTION 2 – COMPOSITION & INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>CAS#</u>	<u>Wt%</u>	<u>LD₅₀ of Ingredient</u>	<u>LC₅₀ of Ingredient</u>
Orange terpenes	5989-27-5	<1%		

There are no potential health effects expected from handling this material. Good manufacturing practices are always recommended when handling any chemical.

SECTION 3 – HAZARDS IDENTIFICATION

Route of Entry: Eye, Skin contact, Ingestion.

Potential Health Effects:

Eye: Overexposure with liquid may cause irritation.

Skin: Overexposure may cause mild skin irritation. Prolonged or repeated exposure may dry the skin. Symptoms may include redness, burning, drying and cracking. Additional symptoms of skin contact may include allergic skin reaction. Skin absorption is possible, but harmful effects are not expected from this route of exposure under normal conditions of handling and use.

Ingestion: May cause stomach distress, nausea or vomiting.

Chronic Effects/Carcinogenicity: N/A

Carcinogenicity: No ingredients listed by ACGIH, IARC or NTP.

SECTION 4 – FIRST AID MEASURES

Eye: Immediately flush with water for 15 minutes. Remove contact lenses, if applicable, and continue rinsing. Obtain medical attention if irritation persists.

Skin: Flush with water. Wash with soap and water. Obtain medical attention if irritation persists. Wash contaminated clothing well before reuse.

Inhalation: Not a normal route of exposure. If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Obtain medical attention immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

MATERIAL SAFETY DATA SHEET

Chomp® Pull It Out™ Concrete Stain Remover

Prepared: March 12, 2014

SECTION 5 – FIREFIGHTING MEASURES

Flammability:	Non-flammable
Flash Point (Deg C, TCC):	None LEL: Not applicable UEL: Not applicable
Auto-ignition Temperature (deg F):	N/A
Solubility in Water:	Complete
Hazardous Combustion Products:	Not applicable
Means of Extinction:	Treat for surrounding material
Special Fire Fighting Equipment:	No Special Firefighting Equipment is needed; however, self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedure:	Before attempting cleanup, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.
----------------------------------	---

SECTION 7 – HANDLING AND STORAGE

Storage and Handling Requirements: Keep out of reach of children

SECTION 8 - EXPOSURE CONTROL & PERSONAL PROTECTION

Protective Gloves:	Rubber.
Eye Protection:	Safety glasses
Respiratory Protection:	Not normally required.
Other Protective Equipment:	As required by employer code.
Engineering Controls:	General ventilation normally adequate

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Physical State:	Liquid	Appearance & Odor:	White opaque liquid Light citrus odor.
Specific Gravity @25 C:	1.062	Vapor Density (Air = 1)	Not Available
Evaporation Rate:	Not Available	Boiling Point (deg F):	Not Available
pH (as supplied):	10.0-11.0	Vapor Pressure:	Not Available
Viscosity:	Thickened slurry	Solubility in Water:	Complete

SECTION 10 – STABILITY & REACTIVITY

Conditions for Chemical Instability:	Stable.
Incompatible Materials:	None known.
Reactivity, and Under What Conditions:	Not available.

MATERIAL SAFETY DATA SHEET

Chomp® Pull It Out™ Concrete Stain Remover

Prepared: March 12, 2014

Hazardous Decomposition Products: Will not occur

SECTION 11 – TOXICOLOGICAL INFORMATION

There is no test data on this product. Based on the information on the ingredients (see section 2) this product may cause irritation to the eyes and skin upon contact.

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity: There is no test data on this product

Environmental Fate: There is no test data on this product

SECTION 13 – DISPOSAL CONSIDERATIONS

Review federal, provincial or state and local government requirements prior to disposal.

SECTION 14 – TRANSPORT INFORMATION

U.S. Department of Transportation (DOT): Not Regulated

Proper Shipping Name:

Hazard Class:

ID Number:

Packing Group:

Canadian TDG: Not Regulated

Proper Shipping Name:

Hazard Class:

ID Number:

Packing Group:

Water Transportation (IMO): Not Regulated

Proper Shipping Name:

Hazard Class:

ID Number:

SECTION 15 – REGULATORY INFORMATION

Occupational Health and Safety Regulations:

OSHA: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200)

Environmental Regulatory Lists

SARA - Section 313 (Toxic Chemical Release Reporting) 40 CFR 372: None listed

Toxic Substances Control Act (TSCA): All the ingredients are listed on the Chemical Substance Inventory.

MATERIAL SAFETY DATA SHEET

Chomp® Pull It Out™ Concrete Stain Remover

Prepared: March 12, 2014

Canadian Domestic Substance List (DSL): All the ingredients are listed on the DSL.

SECTION 16 – OTHER INFORMATION

Disclaimer

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of Federal, State, Provincial or local laws. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form.

End of MSDS

Last Revised: 3/12/2014

Prepared by: Environmental Solutions International

1261 N. Raddant Road, Batavia, IL 60510-4213

Phone: 630-482-5995 or 888-406-5318 • Fax: 630-761-4952