



MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Spa Vac	Product No.: SPAVAC 127	
Product Description: Battery powered pool and spa cleaning and filtering unit.		
Intended Use: Cleaning and filtering dirt and debris out of pools and spas.		
Weight: 0.85 – 1.05 pounds (0.39 – 0.48 kg.)		
Company Contact Information: Water Tech Corp.		
10 Alvin Ct. , Suite # 111		
East Brunswick NJ 08816		
Phone # 732-967-9888 or 800-298-8800		
Date: March 17, 2011	By: S. Horowitz	Phone #; 800-298-8800 ext. 128

SECTION 2 – COMPOSITION / INFORMATION on MATERIAL CONTENT

MATERIALS	%	CAS Number
ABS (Acrylonitrile – Butadiene – Styrene)	> 85	009003 – 56 – 9
Non-regulated lubricant, colorants & stabilizers	< 3	N/A
Black Carbon	< 1	01333 – 86 – 4
Rubber	< 0.5	9010 – 98 – 4
Steel	< 0.5	7439 – 89 – 6
Copper	< 1	7440 – 50 – 8
Polyester Film	< 10	25038 – 50 – 8
There are no known toxic chemicals as required under section 313 Title 111 under the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372.		

Section 3 – HAZARD IDENTIFICATION

Route of Entry;	N/A
Emergency Overview;	Can burn in a fire causing dense toxic smoke. Molten plastic can cause severe burns. Fumes produced during burning can cause eye, skin and respiratory tract irritation.
Chronic / carcinogenicity;	None of the components present in this unit are listed by IARC, NTC, OSHA and ACGIA as a carcinogen.

SECTION 4 – FIRST AID MEASURES

Skin Contact;	This unit is not likely to be hazardous to contact with the skin, but cleaning the skin after use is advisable.
	For skin contact with fume condensate, immediately wash thoroughly with soap and water. If irritation develops seek medical attention.
Eye Contact;	Immediately flush eyes with plenty of water for 15 minutes and call physician.
Ingestion;	No specific intervention is indicated as the compounds are in a form not likely to be ingested. Consult a physician if necessary.
Inhalation;	No specific intervention is indicated as the compounds are in a form not likely to be hazardous by inhalation. If exposed to fumes caused by overheating or burning move to an area of fresh air. Consult a physician if necessary.
	For processing fume inhalation, leave contaminated area and breathe fresh air. If coughing, difficulty breathing and any other symptoms develop, seek medical attention at once, even if symptoms develop at a later date.

SECTION 5 – FIRE FIGHTING MEASURES

Flammable;	N/A
Means of Extinction;	Water

SECTION 6 – ACCIDENTAL RELEASE MEASURES

	N/A
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SECTION 7 – HANDLING AND STORAGE

Handling	No special handling is required. Keep away from open flames and use only as intended.
Storage;	Store in a cool dry location after each use. Keep in a cool dry location for long term storage.

SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION

	N/A
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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State;	Solid
Odor;	Possible slight organic odor
Melting Point;	> 100°C (212°F)
Water Solubility;	Insoluble

SECTION 10 – STABILITY AND REACTIVITY

Chemically Stable;	Yes
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SECTION 11 – TOXICOLOGICAL INFORMATION

	N/A
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SECTION 12 – ECOLOGICAL INFORMATION

N/A

SECTION 13 – DISPOSAL CONSIDERATIONS

Preferred option for disposal is recycle. Disposal must be in compliance with federal, state and local regulations

SECTION 14 – TRANSPORT INFORMATION

DOT Hazard Class; Not regulated

Proper Ship Name; Not regulated

Identification No.; Not listed

SECTION 15 – OTHER INFORMATION

User Responsibility; CAUTION; Each user should read and understand this information and incorporate it with individual sight safety programs together with the units owner's manual and intended use.

SECTION 16 – DISCLAIMER

As of the date of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with the applicable federal and state laws. However, no warranty or representation of law or fact, with respect to such information, is intended or given.