

OPERATION GUIDE



LIL' SQUIRT

1.3-Gallon 3.6V Battery
Powered Sprayer

Model #: SMSAAC



ATTENTION

Please read the following information carefully. Failure to follow instructions or improper use could lead to explosive failure causing serious injuries.

After using sprayer with chemicals, it is important to spray with fresh water for 3-5 minutes to ensure residual chemicals in the gun, wand, tank, pump, and hose are cleaned out. This will extend the life of your sprayer. Never leave chemicals or solutions sitting in your sprayer after using.

Do not store your sprayer in extremely high temperatures. Heat can lead to the build-up of pressure within the sprayer, resulting in a possible explosion. If there is pressure in the pump, do not try to remove it with tools. Do not try to make modifications to the sprayer. Always use SprayMate™ branded replacement parts from the manufacturer.

Never spray flammable, caustic, acidic, chlorine, or other corrosive solutions or heat, pressure, or gas producing chemicals. Always read and follow chemical manufacturer's instructions before use with this sprayer as some chemicals may be hazardous when used with this sprayer.



WARNING

This product contains chemicals, including lead, known to the state of California to cause birth defects and other reproductive harm.

This product is designed to apply chemicals that may be harmful and could cause serious personal injury if inhaled or brought into contact with the user

NOTES:

1. The sprayer may have residual water in it due to quality testing performed on it.
2. Some parts may be found inside the tank when first assembling the sprayer. Please make sure to remove the parts before attempting to assemble or use the sprayer for the first time.

After long periods of time without use, the battery may have a low voltage and will require extended charging.

Always wear protective clothing, respirator, gloves, eye protection, etc. when using chemicals.

Never spray chemicals against the wind, towards humans, animals, or food.

Do not operate sprayer in temperatures lower than 32°F.

Never operate with strong acids, strong bases, or flammable liquids.

Never fill the sprayer with hot liquids (max temp. = 176°F) or gasoline.

Do not dispose of lithium-ion battery with household waste; recycle where facilities exist.

The sprayer is susceptible to water damage if left in wet conditions.
Always store it in a cool, dry place.

Always use SprayMate™ original replacement parts.

Do not leave the sprayer in reach of children or persons not qualified to handle it in a proper fashion.

REGISTER YOUR SPRAYER!

To take advantage of the 1-year Limited Warranty from WESSOL, LLC. Register your sprayer at the website below:

www.buyspraymate.com/register

Please read and follow this manual carefully to ensure that you get the most out of your new sprayer. If you need assistance with the assembly or operation of your sprayer, please don't hesitate to contact WESSOL via the support methods below:

www.buyspraymate.com

support@wessol.com

+1 803.339.2500

LET'S
GET
SPRAYING!

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WHAT IS YOUR SPRAYER CAPABLE OF?

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A SprayMate™ is a highly efficient sprayer that is suitable for spraying many kinds of water-soluble chemicals.

This includes fertilizers, pesticides, cleaning products, etc. Powered by a 3.6V lithium-ion battery, this sprayer results in 2-3x more efficiency than a manual sprayer. This sprayer can be operated continuously for up to 1 hour and spray more than 7 gallons per battery charge at a distance of 15 feet.

SprayMate™ Lil' Squirt Specifications			
Model Number	SMSAAC	Pump Type	Gear
Battery Type	Lithium-ion	Spray Time	up to 1 hour
Battery Voltage	3.6V	Pressure	45 psi
Battery Capacity	2.6Ah	Spray Distance	15 feet
Battery Charging Time	2 hours	Tank Capacity	1.3 gallons
Battery Cycle Life	500 cycles	Flow Rate	0.17 gal/min
Battery Charger	3.6V/1Ah	Pump Life	500 hours



WHAT'S IN THE BOX?

1. 1.3-Gallon Tank
2. 3.6V Spray Gun & Short Nozzle
3. Tank Cap & Hose
4. Holster
5. Battery Charger
6. Coiled Hose
7. Carrying Strap
8. 18-inch Extension Wand

STEP 1

ASSEMBLING SPRAYER

- A)** Before you begin, locate any extra filters and gaskets. They may be placed under the tank cap. Keep in a safe place as replacement parts. Taking the carry strap (7), attach the metal clips to the loops on the top of the sprayer tank (1).



- B)** Slide the holster (4) over the opening on the sprayer tank. Then, lower the tank cap (3) in place and twist to tighten.

- C)** Taking the coiled hose (6), attach the end with the ON/OFF switch to the spray gun. Clip the other end on to the tank cap. It's important to ensure the hose is fastened tightly to the spray gun and tank cap as a loose connection will prevent the the pump from drawing water through the hose.



- D)** The spray gun and extension wand can be placed in the holster when not in use.



STEP 2

PREPARING TO SPRAY

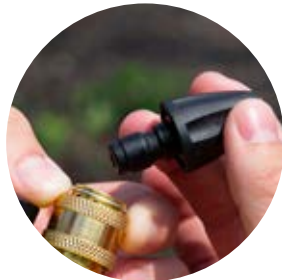
A) Fully charge the battery prior to first operation. In a separate container, prepare the solution you want to spray according to the manufacturer's instructions. Open the tank cap and carefully pour the solution in. Securely tighten the tank cap.

B) Determine which nozzle or attachment is appropriate for your project. Pull back on the brass collar of the quick-connect fitting on the spray gun. Insert the nozzle or attachment then push the fitting back into its original position.

a) **Short nozzle** = adjustable conical ranging from jet stream to mist

b) **18-Inch Extension wand** = adjustable, ranging from jet stream to mist

C) Making sure the ON/OFF switch is in the ON position, disengage the handle lock (if necessary) and squeeze the trigger on the spray gun to begin spraying. When first beginning to spray, it is normal for the pump to take a few seconds to build up pressure and draw liquid up from the tank and through the hose.



STEP 3

AFTER YOU FINISH SPRAYING

- A) Dispose of extra product based on manufacturer's instructions. Rinse out any residual solution in the spray tank with warm, soapy water. Then spray fresh water through the sprayer for 3 to 5 minutes to completely clear the tank of chemicals.
- B) Disconnect the coiled hose from the tank cap and squeeze the trigger on the spray gun to completely empty the hose and spray gun of liquid. Allow the hose to hang down towards the ground to drain residual water.
- C) Dry the sprayer tank and clear the nozzle or wand attachment of any buildup.
- D) Store the sprayer in a clean, cool, shaded location to protect it from extreme heat or frost.
 - * For long-term storage, regular discharging and charging of the battery is required to maximize battery life. We recommend charging the battery every 4 weeks. Never allow the battery to be fully discharged.

NOTE:

Proper sprayer maintenance is crucial to ensure the life and performance of your sprayer. Many spray materials can harden if left in the sprayer causing clogs in the nozzle or hose. Gasoline should never be used to clean out your sprayer.

TROUBLESHOOTING YOUR SPRAYER

To contact Technical Support, message support@wessol.com or call 1 (803) 339-2500

PROBLEM	POSSIBLE REASON(S)	SOLUTION
Sprayer is not turning on and there is no sound.	Dead battery	Charge the battery. If the battery will not charge, test the charger or contact Support for replacement part and warranty coverage,
Sprayer will not spray even when fully charged.	Loose hose connection	Make sure the connection to the spray gun and tank cap is sealed. Detach and reattach both ends of the hose.
	Defective pump	Contact Support or go to buyspraymate.com to purchase a replacement spray gun.
	Sprayer needs to prime	Detach the hose from the tank cap. Run the end of the hose under water until the water reaches the spray gun. Activate the trigger on the spray gun until water comes out. Re-attach hose to the tank cap.
Dead battery.	Defective charger	Test the charger with a multimeter. If the reading is less than 7.2V, a new charger is needed. Visit buyspraymate.com to purchase a replacement.
	Damaged lithium cells	Purchase a replacement spray gun at buyspraymate.com .
Leaking from sprayer	Loose hose connection	Detach and re-attach the hose to the spray gun and tank cap.

REPLACEMENT PARTS & ACCESSORIES

Visit buyspraymate.com to view and purchase parts.



1. SMRACY
3.6V/2.6A Spray Gun



2. FZRABE
6-Foot Coiled Hose



3. FZRADS
Intake Filter



4. FZRABJ
3.6V/1A Charger



5. FZRABU
Tank Cap & Hose



6. FZRABS
18-Inch Stainless Steel
Extension Wand



WESSOL, LLC

LIMITED WARRANTY

WARRANTY COVERAGE

WESSOL, LLC warrants to the original purchaser that the SprayMate™ product will function as intended under normal use and consistent maintenance, subject to certain limitations and exclusions. At the discretion of WESSOL, LLC, we will repair or replace any parts found to be defective in material or workmanship without charge, apart from shipping and handling costs, during the covered warranty period.

WARRANTY PERIOD

The warranty period will begin from the date of retail purchase and exist for one (1) year, regardless of when the unit is placed in service. The warranty period is not extended if we opt to repair or replace the product in question.

WARRANTY CLAIMS

WESSOL, LLC reserves the right to require the return of the defective product, proof of purchase, and established product registration to file a claim under this warranty.

If the product fails to function as intended **DO NOT RETURN IT TO THE STORE**, call our Technical Support hotline at **+1 803-339-2500**, email **warranty@wessol.com** or submit a contact form at **buyspraymate.com**.

PRODUCT REGISTRATION

All sprayers purchased from FlowZone or an authorized distributor must be registered online to validate the warranty and allow for warranty claim processing. Sprayers can be registered at **buyspraymate.com/register**.



To file a warranty claim, visit:
www.buyspraymate.com/warranty

EXCLUSIONS AND LIMITATIONS

WESSOL, LLC only warrants products purchased from authorized distributors. Products purchased from unauthorized resellers or distributors are not subject to warranty services.

The limited warranty does not cover damages, loss, or injury resulting from transportation, storage, accident, improper use, neglect, modifications, normal wear, or operation not in accordance with the instruction manual. WESSOL, LLC reserves the right to change the design or specifications of any product without obligation to modify previously produced units.

ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR CONSUMER USE, ARE LIMITED TO THE DURATION SPECIFIED ABOVE. WESSOL, LLC'S LIABILITY IS LIMITED SOLELY TO THE REPAIR OR REPLACEMENT OF THE NON-FUNCTIONING PRODUCT OR PART. WESSOL, LLC EXCLUDES LIABILITY UNDER THIS WARRANTY FOR ANY AND ALL INCIDENTAL AND CONSEQUENTIAL LOSS OR DAMAGE.

In no event shall WESSOL, LLC be liable for any incidental, special, consequential or punitive damages, or for any costs, attorney fees, expenses, losses or delays alleged to be as a consequence of any damage to, failure of, or defect in any product including, but not limited to, any claims for loss of profits.

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may have other rights which vary from state to state.



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