



## HAVING TROUBLE FINDING MRS. STEWART'S BLUING?

If you do not find **MRS. STEWART'S BLUING** on your grocer's shelf, please ask the manager to order shelf stock from a distributor. If there is no distributor in the area, we will be happy to supply you directly. We offer a **case of 12 eight ounce bottles for \$34.00** or a **package of 3 bottles for \$15.00**. A flat rate shipping charge of \$6.00 is added to each order. We also offer a **single bottle of MSB for \$10.00 INCLUDING shipping**. Delivery time is 7-10 business days.

*Please call us if you need faster shipping.*

## Place An Order

**Mrs. Stewart's Bluing • Salt Crystal Garden Kit**

- **Call us toll-free at:**  
**800-325-7785**
- **Visit our Internet site:**  
**www.mrsstewart.com**  
e-mail: **via Internet "Contact Us"**
- **Fill out the order form below and mail to:**  
**Mrs. Stewart's Bluing**  
**1700 West 94th Street**  
**Bloomington, MN 55431-2300**



Ammonia no longer included in kit.

**Complete  
Salt Crystal Garden Kit  
Available for \$12.00**

**A Blue Ribbon  
Winning Science Project  
for Generations!**

## Here's How it Grows!

The idea for a Salt Crystal Garden originated in nature. As salt water evaporates from oceans or salt lakes, crystallization takes place. The lakes with a higher concentration of salt in dryer climates experience greater crystal growth. As water evaporates, some salt cannot be retained and salt crystals form along the edges and bottom of the pool. These need only purification to be used as table salt.

The Salt Crystal Garden calls for proportionately large amounts of salt in the presence of little liquid. Crystallization takes place quickly. Mrs. Stewart's Bluing is a colloidal suspension of extremely minute particles of blue powder [Fe<sub>2</sub>Fe<sub>3</sub>(CN)<sub>6</sub>]. As water evaporates, two things happen. The blue particles can no longer be supported and the excess salt cannot stay in solution. The salt crystallizes around the blue particles as nuclei, in much the same way as silver iodide cloud seeding accelerates the formation of rain drops.

Small amounts of ammonia may be added chiefly to speed up the evaporation process. (Ammonia is no longer included as part of the Salt Crystal Garden Kit.) The purpose of the porous material (sponge pieces) is to provide a means for capillary action to carry the liquid containing bluing and salt up from the main source of liquid. This further speeds up evaporation and causes the crystals to form over a larger area than just the rim of the bowl.

No chemical reaction takes place in this process, just dissolving and re-crystallization aided by the bluing particles.

<u>Qty.</u>	<u>Please Send Me:</u>	
_____	Case(s) of 12 – 8 oz. Mrs. Stewart's Bluing	
	\$34.00/cs.	= _____
_____	Package(s) of 3 – 8 oz. Mrs. Stewart's Bluing	
	\$15.00/pkg.	= _____
_____	Complete Salt Crystal Garden Kit(s)	
	\$12.00/kit	= _____
_____	1 Bottle of Mrs. Stewart's Bluing	
	\$10.00 (with shipping)	= _____
<b>Sub-Total</b>		= _____
	<b>Per Order Flat Rate Shipping</b> \$ <b>6.00</b>	
	(do NOT add shipping if only ordering 1 bottle)	
<b>TOTAL</b>		= _____

An All About Bluing brochure, describing the many uses of Mrs. Stewart's Bluing is included with every order. If you would also like to receive a **Mrs. Stewart's Bluing Home Washing Guide**, please check here:

**Ship To:**  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: (\_\_\_\_\_) \_\_\_\_\_

**Bill To:** (Address associated with credit card):  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: (\_\_\_\_\_) \_\_\_\_\_

**Email:** \_\_\_\_\_  
(required and used for credit card receipt only)

### Send Order Form To:

Mrs. Stewart's Bluing  
1700 West 94th Street  
Bloomington, MN 55431-2300

Office Use: Invoice \_\_\_\_\_ Paid \_\_\_\_\_ Passed \_\_\_\_\_ Date \_\_\_\_\_

**Method of Payment:** \_\_\_ Check (enclosed) \_\_\_ Credit Card (Visa, MC, Discover, AmEx)

Name of Cardholder \_\_\_\_\_

Card # \_\_\_\_\_

Security # \_\_\_\_\_

Expiration Date (mm/yy) \_\_\_\_\_

Signature \_\_\_\_\_

Your credit card statement will reflect a purchase from **"Mrs. Stewart's Bluing"**