

# Diamond Crystal® Bright & Soft® and Iron Fighter® Salt Blocks

## Marketing Information

Virtually 100% water soluble and made with up to 99.8% pure salt, these blocks are specially formulated to resist mushing and bridging in the brine tank-- helping to keep your softener clean and trouble-free.

The Iron Fighter® formula salt block also contains a highly effective rust remover which helps to prevent rust stains on laundry and household fixtures.

Recommended for use in most water softeners, as directed by manufacturer.

| Product<br>(all 50 lb. blocks)  | Item No. (wood/chep) | Pallet | Pallet Pattern<br>(tiers) | Pallet<br>Dimensions<br>(inches) | Product & Pallet<br>Weight<br>(wood/chep) | Package<br>Cube<br>(cubic<br>ft.) | Package<br>Dimension<br>(inches) | UPC Code        | GTIN Base Unit    | GTIN Pallet       |
|---------------------------------|----------------------|--------|---------------------------|----------------------------------|-------------------------------------------|-----------------------------------|----------------------------------|-----------------|-------------------|-------------------|
| Bright & Soft® with<br>label    | 110024509/110024511  | 40     | 2 tiers of 20             | 40x48x21.5                       | 2055/2065 lb.                             | .52                               | 11x9x9                           | 0 13600 06750 2 | 000 13600 06750 2 | 100 13600-06750 9 |
| Bright & Soft®<br>without label | 100012600            | 40     | 2 tiers of 20             | 40x48x21.5                       | 2055/2065 lb.                             | .52                               | 11x9x9                           | 0 13600 01138 3 | 000 13600 01138 3 | 100 13600 01138 0 |
| Iron Fighter® with<br>label     | 110024508/NA         | 40     | 2 tiers of 20             | 40x48x21.5                       | 2055/2065 lb.                             | .52                               | 11x9x9                           | 0 13600 06753 3 | 000 13600 06753 3 | 100 13600 06753 0 |



Bright & Soft® with  
label



Bright & Soft®  
without label



Iron Fighter® with  
label



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## Technical Information

### Description

These products are acceptable for regeneration of water softener ion exchange resins and meets the AWWA Standard for Sodium Chloride B-200. These products are intended for use in both household and commercial water softeners and can be utilized effectively in most water softening units. These products contain no known allergens and exhibit virtually no microbiological activity.

### Additives

Diamond Crystal® Bright & Soft® Salt Blocks may contain Sodium Hexametaphosphate (SHMP) which improves resistance to mashing and bridging. SHMP is GRAS (generally recognized as safe) by the US Food and Drug Administration. In addition, Diamond Crystal® Iron Fighter® Salt Blocks contain citric acid, an iron complexing agent that helps prevent rust discoloration.

### Chemical Analysis

| Component             | Units | Typical | Specification |
|-----------------------|-------|---------|---------------|
| Sodium Chloride (dry) | %     | 99.8    | 99.7 min.     |
| Water Insolubles      | ppm   | 5       |               |
| Citric Acid*          |       | 0.35    |               |

\*Iron Fighter® only

### Methods of Analysis

Methods of analysis are based on ASTM E 534, AWWA B 200, and Cargill internal methods.

### Producing Locations

This product is manufactured at Cargill locations: Hersey, MI, Hutchinson, KS, and Watkins Glen, NY.

### Contact Us

We welcome your questions and comments.

Please call us at 1-888-385-7258 (SALT) or visit us online at [www.diamondcrystalsalt.com](http://www.diamondcrystalsalt.com).

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