

Diamond Crystal® Iron Fighter® Salt Pellets

Marketing Information

In addition to hard water, many homeowners struggle with iron in their water supply. Iron can be found in city water supplies and in private wells. Rust stains, where there has been water, are a good indication that you have iron in your water supply. Iron Fighter® Water Softener Salt Pellets are specially formulated for water with high iron content.

These 99.7% typical pure water softener salt pellets help prevent rust stains on laundry, fixtures, sinks and tubs. Virtually 100% water soluble, it also minimizes mushing, bridging and rust buildup in your water softener brine tank—helping to keep your water softener running smoothly. Our patented two-handled, 40 and 50 lb. bags make lifting and carrying easier than ever. Recommended for most types of water softeners, particularly in regions of high-iron water content.

- Formulated for use where iron content in water is high
- Premium purity - 99.7% typical pure salt
- An FDA-approved additive helps prevent rust stains on laundry, fixtures, sinks and tubs
- Virtually 100% water soluble
- Minimizes mushing, bridging and rust build up in your brine tank
- Patented two-handle bags make lifting and carrying easy
- Recommended for most types of water softeners

Product	Item No. (wood/chep)	SAP Description (wood/chep)	Pallet Count	Pallet Pattern (tiers)	Pallet Dimensions (inches)	Product & Pallet Weight (wood/chep)	Package Cube (cubic ft.)	Package Dimension (inches)*	UPC Code	GTIN Base Unit	GTIN Pallet
25 lb. Poly Bag	100012465	DCW R/O I/F PEL 25LB PE	100	10 tiers of 10	40x48x40	2555 lb.	.60	20.5x14.5x3.5	0 13600 78323 5	000 13600 78323 5	100 13600 78323 2
40 lb. Poly Bag	100012408/ 100012466	DCW R/O I/F PEL 40LB PE/ DCW R/O I/F PEL 40LB PE CH	63	9 tiers of 7	40x48x41	2575/2585 lb.	.83	22.34x16x4	0 13600 76323 7	000 13600 76323 7	100 13600 76323 4
50 lb. Poly Bag	100012467	DCW R/O I/F PEL 50LB PE	49	7 tiers of 7	40x48x36.5	2505 lb.	.92	24x16.5x4	0 13600 74323 9	000 13600 74323 9	100 13600 74323 6
20 kg Poly Bag	110008781	DCW I/F PEL 20KG PE EX	56	8 tiers of 7	40 x 48 x 40	1145kg	.90	24.3x16x4	0 13600 76324 4	000 13600 76324 4	100 13600 01095 6

* All specifications are approximate. Please contact your broker or Cargill representative for exact specifications. Package dimensions are for filled area of packaging and do not include the flat handle portion of the bags.



Product appearance may vary slightly based on production location.

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A Brilliant Choice®

Technical Information

Description

These products are acceptable for regeneration of water softener ion exchange resins and conforms to the requirements of NSF/ANSI/CAN Standard 60 - Drinking Water Treatment Chemicals – Health Effects and also 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® Iron Fighter® Salt Pellets may contain Sodium Hexametaphosphate (SHMP) which improves resistance to mushing and bridging. SHMP is GRAS (generally recognized as safe) by the US Food and Drug Administration. They also contain citric acid, an iron complexing agent that helps prevent rust discoloration.

Chemical Analysis

Component	Units	Typical	Specification
Sodium Chloride (dry)	%	99.7	99.6 min.
Water Insolubles	ppm	100	
Citric Acid	%	0.35	

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 and packaged at Cargill Salt: Akron, OH; Breaux Bridge, LA; Freedom, OK; Hersey, MI; Hutchinson, KS; Newark, CA; Tampa, FL; Timpie, UT, 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.

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