

# Diamond Crystal® Hardi-Cube® Compacted Salt

## Marketing Information

Made with up to 99.8% pure salt, this premium-purity softener salt has a uniquely compacted shape for extra hardness. Virtually 100% water soluble, it is specially formulated to resist mushing and bridging in the brine tank- helping to keep your softener clean and trouble-free.

The Red-Out® formula product 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. Available in limited areas.

Product (all items in poly bags)	Item No.	SAP Description	Pallet	Pallet Pattern (tiers)	Pallet Dimensions (inches)	Product & Pallet Weight	Package Cube (cubic ft.)	Package Dimension (inches)*	UPC Code	GTIN Base Unit	GTIN Pallet
50 lb. Hardi-Cube®	100012409	DCW HARDI-CUBE 50LB PE	49	7 tiers of 7	40x48x37	2505 lb.	.99	26x16.5x4	0 13600 04133 5	000 13600 04133 5	100 13600 04133 2
50 lb. Hardi-Cube® Red•Out®	100012432	DCW HARDI-CUBE R/O I/F 50LB PE	49	7 tiers of 7	40x48x37	2505 lb.	.99	26x16.5x4	0 13600 04138 0	000 13600 04138 0	100 13600 04138 7



Product appearance may vary slightly based on production location.



Hardi-Cube® 50 lb. UPC



Hardi-Cube® Red•Out® 50 lb. UPC



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## 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® Hardi-Cube® 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.

Diamond Crystal® Hardi-Cube® Red•Out® contains 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	

\*Red•Out® product 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 and packaged at Cargill Salt Akron, OH, Hersey, MI, and St. Clair, MI facilities. Product of the USA.

### Contact Us

We welcome your questions and comments.  
Please call us at 937-592-3333 or visit us online at [www.nationalsalt.com](http://www.nationalsalt.com).

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