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Product Bulletin

Product Name: Neutral Salt Rectifier Pellets Product Code: 2282016 Revision Date: June 24, 2020

Neutral Salt Rectifier Pellets

Neutral Salt Rectifier Pellets are a blend of chloride salts added to neutral hardening salt baths to neutralize alkalinity due to sodium oxide build up in the salt.

Features & Benefits

Pelletized	Safe and easy to handle
	Easy dosing by pellet count or weight
	Eliminates caking issues in humid use environments

Operating Conditions

Neutral Salt Rectifier Pellets are best added to molten neutral salt baths by loading them in a basket that is then immersed in the molten salt. The basket should be introduced slowly to the molten salt.

Dosing

80 grams (11.2 pellets) per 100 pounds of molten neutral salt will reduce the Sodium Oxide 0.01%.

Example

1000# of neutral salt with a Sodium Oxide level of 0.02%.

The addition of 800 grams (110 to 112 pellets) will result in a rectified Sodium Oxide level to 0.01%.

Caution

Wear appropriate PPE (personal protective Equipment) when handling; especially when introducing Neutral Salt Rectifier Pellets to the molten neutral salt bath. Best when stored in a cool dry environment.









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WARRANTY: THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.

Our people. Your problem solvers.

For more information on this process please call us at 1-800-648-3412

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