

Product Bulletin

Product Name: Neutral Salt Rectifier #2 Product Code: 2282019 Revision Date: January 14, 2024

Neutral Salt Rectifier #2

Neutral Salt Rectifier #2 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 #2 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

Better Results. Less Chemistry."

Wear appropriate PPE (personal protective Equipment) when handling; especially when introducing Neutral Salt Rectifier #2 to the molten neutral salt bath. Best when stored in a cool dry environment.





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Metal Finishing