

S-WELD NEUTRALIZER

Code 1150

NEUTRALISING SOLUTION FOR ACIDIC PICKLING PASTE

DESCRIPTION

S-Weld Neutralizer is a alkaline solution for the neutralisation of acidic pickling waste. It contains an in built pH indicator to provide a visual colour change when neutralisation of spent acidic waste has been completed.

APPLICATION

S-Weld Neutralizer allows users of pickling paste and other acidic metal treatment products to comply with pH requirements of trade waste water regulating authorities.

PHYSICAL PROPERTIES

Appearance	:dark pink alkaline liquid; mixes with water
pH	:12.0 ± 0.5
Specific gravity	:1.14 - 1.16
Solubility in water	:miscible

DIRECTIONS FOR USE

1) Neutralisation of retained acidic waste

For every litre of spent pickling waste, add approximately 1.7 litres of S-Weld Neutralizer. The S-Weld Neutralizer on contact with the spent acid waste will go clear. Keep on adding S-Weld Neutralizer solution till a faint pink coloration exist.

If neutralisation has not occurred with the initial dosage, then add additional quantities of S-Weld Neutralizer at 100ml per litre of waste until colour change is observed.

2) Diagnostic Use

After washing the pickling gel away and while still wet, spray the S-Weld Neutralizer solution directly onto the area where the pickling gel was applied, in particular in corners and crevices. If residual acid is present an effervescent reaction will occur. Flush with water thoroughly once the effervescence has stopped.

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