JMN SPECIALTIES, INC.
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PRODUCT BULLETIN

ACID NEUTRALIZER LSA 10

Liquid Acid Neutralization Concentrate

General Description

ACID NEUTRALIZER LSA 10 is a concentrated carbonate neutralization solution that is used for neutralization ferrous metal surfaces after acid cleaning. Acid cleaning leaves metal surfaces in a very reactive state. **ACID NEUTRALIZER LSA 10** will neutralize the metal surface preventing flash rusting and corrosion related problems after the equipment is put into service. **ACID NEUTRALIZER LSA 10** is specifically formulated to be used with acid cleaners and does not form any hazardous reactions when mixed with those types of cleaners.

Application

ACID NEUTRALIZER LSA 10 should be mixed with fresh or deionized water at a rate of one part **ACID NEUTRALIZER LSA 10** to 10 parts H_20. The diluted fluid should be heated to 110^oF and circulated through the acidized equipment for one to two hours.

Physical Properties

Appearance	Clear to Light Amber Liquid
Freezing Point	32^oF
Flash Point	Non-flammable
Solubility in Water	Complete
pH	11.3 - 11.5
Specific Gravity	1.15 – 1.125

Availability

ACID NEUTRALIZER LSA 10 is available in UN approved 5-gallon pails, and 55-gallon drums and bulk quantities.

Handling

Observe warning labels on containers. Normal precautions for industrial chemicals apply. This document does not purport to address all the safety concerns, if any, associated with its use. It is the responsibility of the user of this product to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

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