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TECHNICAL DATA SHEET

PRODUCT: SN-250

GENERAL DESCRIPTION

SN-250 is a unique acidic based product formulated specifically for use in Underbody Corrosion Mitigation systems for fleet tractors and trailers. Upon contact, SN-250 reacts with salt crystals to modify their behavior in two ways; 1) Neutralizing the active chloride crystals, and 2) Modifying the crystals to form a protective barrier against corrosion. SN-250 is safe to use for all painted and non-painted vehicle surfaces and is excellent for use in cracks and crevices where underbody corrosion is at its worst. SN-250 is environmentally friendly, easy to use, and non-odorous.

OPERATING RECOMMENDATIONS

Dilutions can be varied based upon conditions:

For Underbody Corrosion Spray Systems Dilute 1:20 or as applied manually in spray bottle

SN-250 is designed to be used without a post rinse utilizing automatic underbody corrosion application systems. If applying manually at recommended use dilution the application area will not require a post-rinse.



SPECIFICATIONS

Form: Amber, liquid

Odor: Non-Oderous

Specific Gravity: 1.033

Acidity: Mild

pH @ 3%: 3.0 +/- 0.5

CONTROL

- 1. Fill graduated vial to the 10ml mark with the solution to be tested.
- 2. Add 3 drops phenolphthalein indicator solution. Swirl to mix.
- Titrate dropwise using 0.1N Sodium Hydroxide swirling to mix until first permanent pink or red color.
- 4. Number of drops to clear red color x 0.25% = % concentration SN-250

SAFETY STATEMENT

Caution: Acidic Liquid. Contains a blend of organic acids.

For eye contact, immediately flush eyes with water for 15 minutes holding eyelids apart. Get immediate medical attention. For skin contact, immediately flush with water until no chemical can be felt on skin (slickness disappears). Treat symptoms, get medical attention if necessary.

Open drums slowly to vent. Handle with proper PPE including rubber gloves, eye protection, rubber apron and rubber boots. Avoid breathing vapor or mist. **DO NOT add this product to alkalines. CONSULT SDS FOR COMPLETE SAFETY INFORMATION.**