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CONTROL** INC.

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## Product Bulletin

# Vulclean SP-1588

## Super Heavy Duty Alkaline Spray Cleaner

### Description

**Vulclean SP-1588** is a heavy duty alkaline, liquid compound, designed for the removal of stearates, oils lubes, and drawing compounds from ferrous surfaces. This new and improved formula uses synthetic detergents and low-foam wetting agents that are stable in highly alkaline systems. **Vulclean SP-1588** is free rinsing formulation and surfactant system. This product is an excellent pre-cleaner for zinc phosphate coatings, plating, black oxide, and painting operation. This product will provide up to 30 days of in-door rust protection.

### Performance Benefits

- Excellent in-process and medium term indoor rust protection
- Effective on heavy drawing compounds, metal stearates and heavy oils
- For use on ferrous metals only

### Recommended Applications

**Vulclean SP-1588** should be used in spray washer applications at a rate of 1% to 6% by volume at any temperature ranging from ambient to 180°F.

### Typical Characteristics

Appearance	Clear amber liquid
Specific Gravity @72F	1.3 to 1.4
Free Alkalinity (Na <sub>2</sub> O)	23.5% Min