# **Solution 2343**

### (Neutral pH Rust Stripper)

### **♦** Non-Hazardous to Environment or Personnel

### **♦**Economical Usage

**Solution 2343** is an economically formulated neutral rust stripping fluid. It is super concentrated and is designed to be normally diluted with water at various temperatures. **Solution 2343** is designed to be used in immersion tanks, but can also be used in recirculating spray washers, the dwell time will depend on amount of rust to strip, temperature of bath, and concentration of product. **Solution 2343** is very effective on shop rust, flash rust and heavily rusted ferrous metal parts typically found in many manufacturing environments. **Solution 2343** can be used straight in operations where very heavily rusted parts are being processed. After being immersed in **Solution 2343** parts can be allowed to dry and will be protected (indoor) from flash rusting until further processing. Parts should be rinsed before painting and/or powder coating.

### TYPICAL PROPERTIES

Appearance Clear Amber Liquid

Foaming None
pH of 10% Solution 6.8-7.5
Solubility Immediate

#### USING PROCEDURES

**Solution 2343** can be used at concentrations from 10%-50% and at temperatures from ambient to 160 deg. F depending on the operation. Can also be used straight in extreme situations. When used as an in-process rust inhibitor, it should be used at concentrations from 1:50 - 1:10 (2%-10%). Consult your Win Solutions representative for the optimum operating concentrations.

### **MATERIAL SAFETY**

**Solution 2343** is safe on most types of ferrous and non-ferrous metals.

### **STORAGE**

**Solution 2343** is stored in a cool, dry place.

### **SAFETY**

Please refer to the product label and Material Safety Data Sheets for all warnings, recommendations and other regulatory information. Copies of the Material Safety Data Sheets are available from the Win Solutions office or your local representative.

Win Solutions, Inc. 109 Pine Street Lexa, AR 72355 PH: 800-489-0470

# **Solution 6502RPT**

### (SYNTHETIC RUST INHIBITOR)

### ♦15-30 Days Short Term Flash Rust Protection

### **♦**Economical Usage

**Solution 6502RPT** is an economically formulated rust inhibiting and grinding fluid. It is the product of choice where moderate rust control is needed at minimal costs. Formulated with amine borate, **Solution 6502RPT** provides intermediate short-term rust protection in most production environments where protection is needed prior to other production processes. **Solution 6502RPT** is primarily formulated to be used for final rinsing, inprocess protection, pressure testing, wet blasting, leak testing as well as a host of other manufacturing processes.

### TYPICAL PROPERTIES

Appearance Clear Green Liquid

Foaming Low

Lubricity Very Light Boundary

pH of 1% Solution <10

**Solubility** Immediate

Specific gravity 1.05-1.06 (water = 1.0)

### **USING PROCEDURES**

**Solution 6502RPT** can be used at concentrations from 1:100 - 1:1 (1%-50%) depending on the operation. When used as a rust preventative, it should be used at concentrations from 1:50 - 1:10 (2%-10%). Consult your Win Solutions representative for the optimum operating concentrations.

### **MATERIAL SAFETY**

**Solution 6502RPT** is safe on most types of ferrous and non-ferrous metals.

#### **STORAGE**

**Solution 6502RPT** is stored in a cool, dry place. Never use a torch to cut or weld on or near container. Empty containers can contain explosive vapors.

#### **SAFETY**

Please refer to the product label and Material Safety Data Sheets for all warnings, recommendations and other regulatory information. Copies of the Material Safety Data Sheets are available from Win Solutions offices or your local representative.

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# **Solution 2905**

### (Spray Wash Cleaner Booster / Rinse Additive)

**♦ Reduces Energy Needs** 

**♦Extends Tank Life** 

**♦** Speeds Rinsing

**♦ Wetting Agent** 

**Solution 2905** is a highly effective detergent booster suitable for alkaline and/or acidic products. By reducing the surface tension in alkaline/acidic cleaning solutions this product can dramatically improve the over all performance of many cleaners. Effective at concentrations as low as 0.1%, **Solution 2905** promotes cleaning on almost all metallic and polymeric substrates regardless of soil loading. Sheeting prevents water spotting after drying and reduces energy needs for dry-off ovens. **Solution 2905** can be used to augment the wetting properties of spray wash rinses, extending tank life and promoting better rinsing in the process. **Solution 2905** also imparts lower foam properties to many spray wash solutions without compromising subsequent coating adhesion.

### TYPICAL PROPERTIES

Appearance Colorless or Slight Straw Liquid

Foaming Controlled (very low)

Rinsing Superior Solubility Immediate

Specific Gravity .92 (water = 1.0)

Wetting Immediate

### USING PROCEDURES

**Solution 2905** is recommended for use at concentrations of 0.1% - 1% to reduce aqueous surface tension to provide sufficient wetting and sheet rinsing for most process fluids. Consult your Win Solutions, Inc. representative for the optimum operating concentrations.

### **MATERIAL SAFETY**

Solution 2905 is safe when used as recommended. See an issued MSDS for more information.

### **STORAGE**

**Solution 2905** should be stored in a cool dry place. Never use a torch to cut or weld on or near container. If accidently frozen, thaw and roll drum to remix.

### **SAFETY**

Please refer to the label and Material Safety Data Sheets for all warnings, recommendations and other regulatory information. Copies of the Material Safety Data Sheets are available from Win Solutions' office or your local representative.

Win Solutions, Inc. 109 Pine Street Lexa, AR 72355 PH: 800-489-0470 Fax: 870-572-9696

www.solutionswin.com

## **Solution 2651SW**

### (Concentrated Alkaline pH Adjust/Additive)

- ♦ Low Usage Rates ♦ Works in most Acidic Environments
  - **♦** Works Well in Immersion/Spray Systems

**Solution 2651SW** is a highly concentrated alkaline pH adjust/additive. **Solution 2651SW** is designed to be used when acidic liquids need to be neutralized and/or buffered. Unlike many alkaline pH adjusters, **Solution 2651SW** is highly concentrated so a little goes a long way. It can also be used as an alkalinity additive for alkaline cleaners and paint strippers.

### TYPICAL PROPERTIES

Appearance Clear Liquid
Foaming Ability Controlled (low)

Undiluted pH 14

Rinsing Superior Solubility Excellent

Specific Gravity 1.28 - 1.30 (water = 1.0)

### **USING PROCEDURES**

For most operations, **Solution 2651SW** should be used to adjust pH to desired operating range. Consult your Win Solutions representative with any questions.

### **MATERIAL SAFETY**

**Solution 2651SW** is safe on ferrous metals. Consult your Win Solutions representative for instructions that best conform to your production needs.

### **STORAGE**

**Solution 2651SW** should be stored in a cool dry area. Store away from incompatible substances; see an issued MSDS.

### **PRECAUTIONS:**

**KEEP OUT OF THE REACH OF CHILDREN.** Please refer to the label and SDS bulletins for all warnings, recommendations for safety equipment and other regulatory information.

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PH: 800-489-0470 Fax: 870-572-9696 www.solutionswin.com

# StripAdd 1000

### (Hot Tank Alkaline Paint Stripper Additive)

### **♦ Highly Effective on a Wide Variety of Paints**

### **♦ Quick Acting Stripper Additive ♦ Contains No Chlorinated Solvents**

**StripAdd 1000** is a highly effective paint stripper additive for hot alkaline stripping operations on essentially all types of paints, and powder coatings from all types of ferrous metals. Its unique blend makes **StripAdd 1000** the product of choice for hot alkaline paint stripping.

For stripping paint or powder coatings, mix **StripAdd 1000** with caustic soda, caustic potash, or other like hot tank strippers. It should be heated between 160 - 210°F for the fastest and best results.

StripAdd 1000 is easily rinsed with water. Frequent desludging will greatly extend the bath life.

### TYPICAL PROPERTIES

Appearance Dark Brown Colored Liquid
Odor Slight Odor
Foaming Low to No Foam

### **MATERIAL SAFETY**

StripAdd 1000 is safe to use for paint & powder stripping on all ferrous metals. Not for use on Non-Ferrous metals.

#### **STORAGE**

StripAdd 1000 should be stored in a cool dry place.

### **SAFETY:**

KEEP OUT OF THE REACH OF CHILDREN. Please refer to the MSDS for all warnings.

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# WinStrip 2359

## (Non-Chlorinated Acidic Aluminum Safe Paint Stripper)

### ♦ Highly Effective on a Wide Variety of Paints ♦ Can Be Mixed with Water

WinStrip 2359 is a highly effective paint stripper on essentially all types of paints, and powder coatings from virtually all types of metals. Its unique blend makes WinStrip 2359 the product of choice for aluminum stripping. Unlike many other paint strippers that use two parts, WinStrip 2359 is a one-part stripper that works well on non-ferrous substrates. For stripping paint or powder coatings, use WinStrip 2359 as received or mix with water (up to 50%) and heat to between 160 deg. F. & 175 deg. F. WinStrip 2359 is unsurpassed as a non-chlorinated paint-removing product. Its high effectiveness on aluminum has become very popular with aluminum painting companies. It will not attack the aluminum, as does many other one and two part paint stripping systems do. WinStrip 2359 has a low evaporation rate and no readhesion of paints can be expected with this product. It is easily rinsed with water.

### TYPICAL PROPERTIES

Appearance Clear, pale yellow liquid Odor Almond Odor Specific Gravity 1.195

### **MATERIAL SAFETY**

WinStrip 2359 is safe to use for paint stripping on Aluminum, Zinc, Galvanized and Galvaneel Steel, and Stainless Steel.

### **STORAGE**

WinStrip 2359 should be stored in a cool dry place.

### **SAFETY:**

KEEP OUT OF THE REACH OF CHILDREN. Please refer to the MSDS for all warnings.

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