

Product Data Sheet

No. **3950** - 05/13

PERFORMANCE BLEND RUST-SOLV

PRODUCT NUMBERS: 950 - 12 OZ. NET WT. AEROSOL

I. GENERAL DESCRIPTION

Description: Performance Blend Rust-Solv is an excellent non-conducting, corrosion-dissolving penetrant fluid. Rust-Solv is a deep penetrant made especially to assist in saving time and valuable parts and assemblies.

Benefits: Because of its high-solvency value, Rust-Solv is a very efficient degreaser. Safe to use on non-energized electrical equipment. Works on tough corrosion caused by alkali, chlorine, fruit acids, water rust, and electrolysis. It acts on all forms of oxides including copper, iron, lead, and zinc. High dielectric strength.

Application: Use on all farm, industrial, aviation, and marine machinery whenever it is necessary to remove rust with a non-conducting penetrant. Frees up rusted nuts, pipes, locks, pumps, hinges, valves, screws, springs, pulleys, shafting, mufflers, stud bolts, brake linkages, manifold bolts, battery cable terminals, and frees rust-frozen tires from wheel rims.

Directions: Align spray head with black mark on valve rim to assure complete evacuation of contents. Apply directly to affected parts and allow product to penetrate for a few moments. Use extension tube for hard-to-reach areas. To speed up action after first application, give the affected area several sharp raps. This helps to splash out the first layer of softened rust and aids the second application of Rust-Solv to more readily penetrate. For use in the manufacturing process only. Do not use on electrical equipment or machinery while in operation. Allow to completely dry before restarting any electrical equipment.

Limitations: Please refer to Safety Data Sheet for specific information on material hazards, etc. Test on a small area first to ensure compatibility; product may affect certain rubber, plastic, or painted surfaces. Not for retail sale.

Packaging:

Aerosol:	Cans (211x604) 12 cans/case	12 oz. net wt. (340 grams) 14 lbs. (6.4 kg)	13.9 fl. oz. (410 ml) 0.46 CF (0.013 CM)
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II. CHARACTERISTICS & PROPERTIES

Specifications:

None

Appearance:

Transparent thin film

Color:

Green

Odor:

Strong

Dry Schedule:

Not Applicable

Performance and Chemical Properties:

Weight per gallon	6.9 lbs
Specific gravity	0.83
Flammability: Label marking	Not regulated
Flash point	150°F (68°C)
Operating temperature range	40° to 110°F (5° to 43°C)
Active ingredients by weight	97%
Volatile Organic Compound Level	87%
EPA VOC% Limit	Not Regulated
CARB VOC% Limit	I&I Exempt
Pour point	Not applicable
Dielectric strength	25 kV
Lubricity (FALEX FLC Test)	Not applicable
Penetrating ability	Excellent
Corrosion protection	Good

Base Materials: Light Aliphatic Oil, Aliphatic Solvents**Propellent:** Carbon Dioxide

III. SHIPPING, STORAGE AND HEALTH

UN number	UN1950
Proper Shipping Description	Aerosols
Hazard Class	2.1
Packing Group	N/A
Limited Quantity	Yes
Warehouse storage level number	NFPA 30B Level 3
Storage temperature	32° to 120°F (0° to 49°C)
Shelf life	1 to 5 years

HMIS ratings

Health	2
Fire	4
Reactivity	1

IV. MISCELLANEOUS

Contains no Ozone Depleting Substances (O.D.S.)

V. WARRANTY

1-year performance warranty on all products from date of purchase. Report to home office or local Aervoe representative for examination. Because Seller cannot control Buyer's handling or use of product, Seller makes no warranty expressed or implied when not used or stored in accordance with directions. Seller shall not be liable for cost of labor, incidental or consequential damages, and this warranty is limited to replacement of product or credit of purchase.

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